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The DOL/ETA developed the O*NET Career Exploration Tools as career counseling, career planning, and exploration tools. In order for each tool to provide an objective assessment, extensive research and development was conducted to ensure that the directions, format, items, and score reports lead to valid assessment. DOL/ETA adhered to the high standards of the American Psychological Association, the American Education Research Association, and the National Council on Measurement in Education in developing the O*NET Career Exploration Tools. In developing the tools, fairness analyses were conducted to ensure that score results were equally valid both from a statistical and a usability perspective.

Results provided from the O*NET Career Exploration Tools are part of a whole-person approach to the assessment process. They provide useful information that individuals can use to identify their strengths, the parts of work they like to do, and the parts of work that they may find important. Individuals can use results to identify training needs and occupations that they may wish to explore further. Individuals are strongly encouraged to use additional information about themselves with O*NET Career Exploration results when making career decisions.

As such, the use of the O*NET Career Exploration Tools is authorized for career exploration, career planning, and career counseling purposes only. Each O*NET Career Exploration Tool must be used consistent with its own "User's Guide." No other use of these tools or any part of the tools is valid or authorized.

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Recipients of federal assistance from the U.S. Department of Labor must ensure that individuals with disabilities are afforded an equal opportunity to use services based on the O*NET Career Exploration Tools. For further discussion of these obligations, see the Department of Labor's Equal Opportunity

Guidance Letter No. 4. This document currently is being reissued and will be found at the National O*NET Consortium web site in the near future at <http://www.onetcenter.org>.

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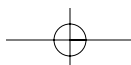
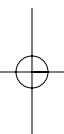
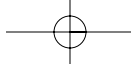
ability profiler™

Form 1

*a tool for career
exploration*



U.S. Department of Labor
Employment and Training Administration



GENERAL INSTRUCTIONS

This booklet contains several separate parts. **Each part has its own instructions, separate section on the answer sheet, and time limit.** Read and listen carefully to all of the instructions to make sure that you're working on the correct part and filling out the correct section of your answer sheet. The instructions will also help you decide how fast you should work and when it is best to guess.

Before you begin each part, you'll have a chance to work a few practice questions. Please ask questions if you do not understand the instructions or are having trouble with the practice questions.

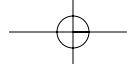
When it is time to do the actual timed questions, you'll be told when to start and when to stop. Be sure to begin immediately when you're told to begin and stop immediately when you're told to stop.

Mark only one answer for each question. If you want to change an answer, erase the first answer completely and fill in your new choice. You won't be allowed to clean up your answer sheet after you've been told to stop.

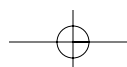
When you finish a page, the instructions at the bottom will tell you whether to go to the next page or stop and wait for further instructions.

If you finish before time is called, you may turn back to previous pages of the same part and check the work you've just completed. But do not turn back to a previous part at any time.

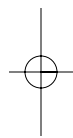
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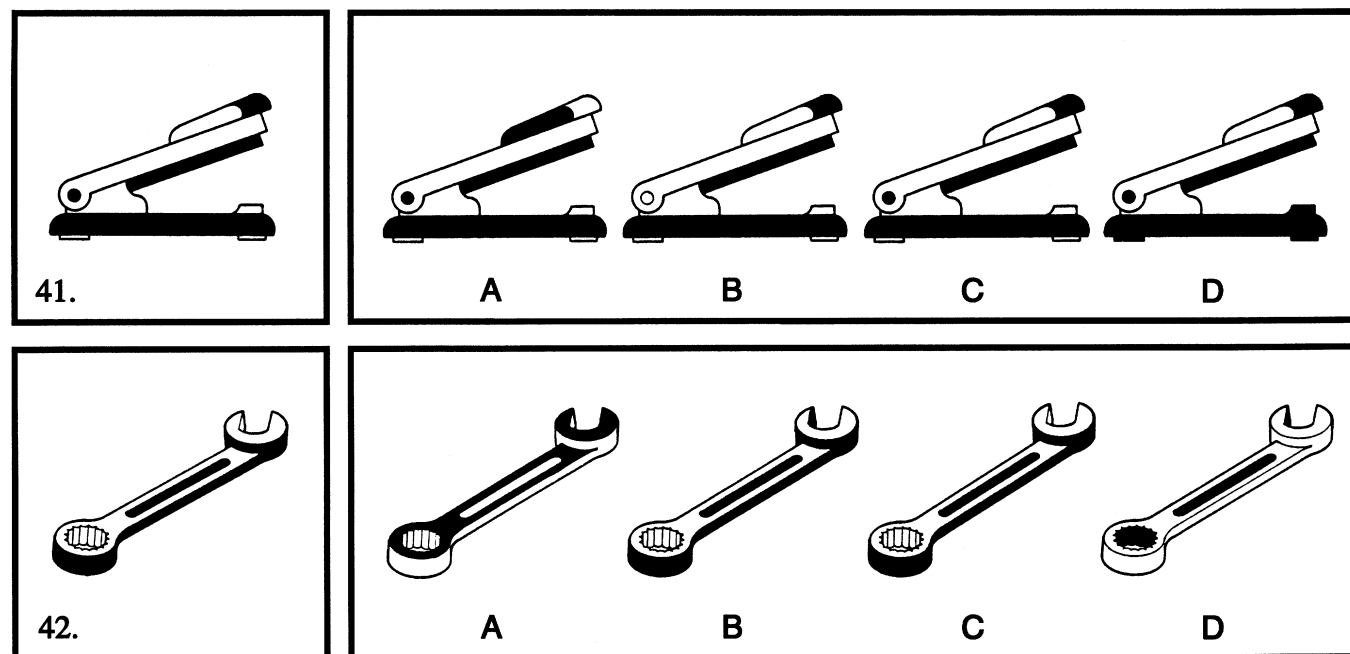


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GENERAL INSTRUCTIONS Parts 1, 2, and 3

On the next three parts work **CAREFULLY**. You should have enough time to answer each question. It is to your advantage to **ANSWER EVERY QUESTION**. Even if you're not sure of an answer, make your **BEST GUESS**, fill in your answer, then go to the next question. Your score for each part will be the number of questions you answer correctly. There is no penalty for answering incorrectly.

STOP STOP HERE! WAIT FOR FURTHER INSTRUCTIONS. **STOP**

Part 1 - ARITHMETIC REASONING
Instructions

On this page are some arithmetic questions.

Read Practice Question 1:

1. It takes $\frac{1}{2}$ hour to fill 1 tank. How many tanks can be filled in 6 hours?
- A. 3
B. 9
C. 12
D. 15
E. none of these

In Practice Question 1, the correct answer is 12. In the answer column, the letter next to 12 is C. On your answer sheet find the shaded box labeled **PART 1 PRACTICE**. Notice that for Practice Question 1, the oval under letter C has been filled in.

Now read Practice Question 2:






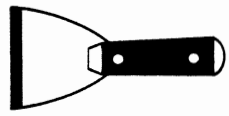
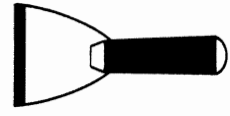
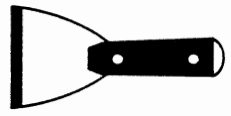
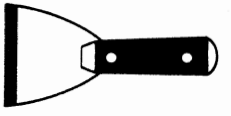
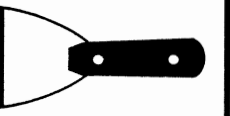
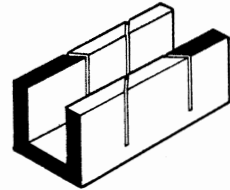
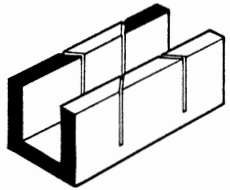
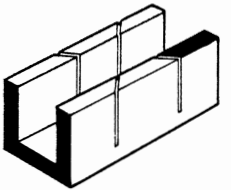
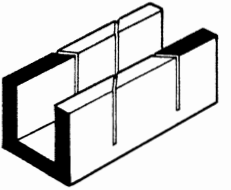
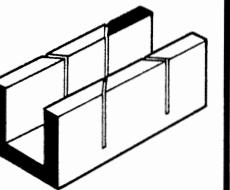
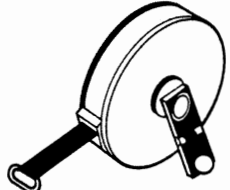

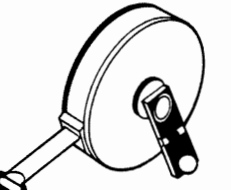


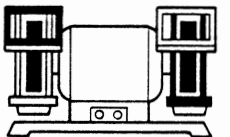
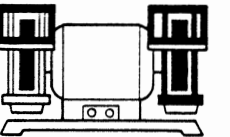
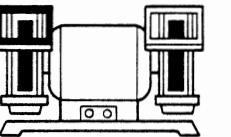
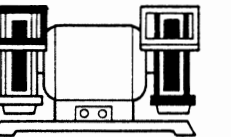
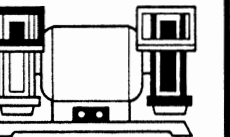
2. Harry spends $\frac{1}{3}$ of his monthly income on rent. He earns \$1,560 per month. How much does he pay for rent?
- A. \$460
B. \$490
C. \$530
D. \$560
E. none of these

In Practice Question 2, the correct answer is \$520. However, \$520 does not appear in the answer column. Therefore, E or "none of these" is the correct answer. For Practice Question 2, the oval under letter E has been filled in because none of the other answers given was correct.

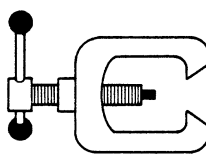
Now do Practice Questions 3 and 4 on the next page in the same way. Follow the directions and then in the practice box fill in the ovals under the letters of your answers.

Do not write in this booklet. Do your work on the scratch paper provided.

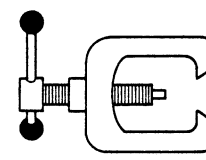
When you finish these practice questions, stop and wait for further instructions.

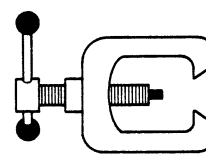
 36.	 A	 B	 C	 D
 37.	 A	 B	 C	 D
 38.	 A	 B	 C	 D
 39.	 A	 B	 C	 D
 40.	 A	 B	 C	 D

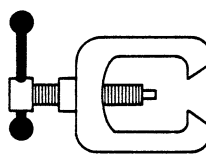
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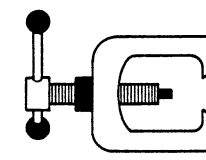



31.


A

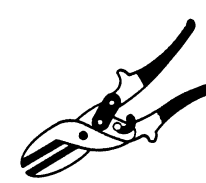

B

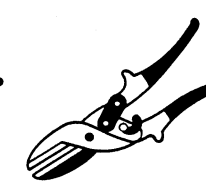

C

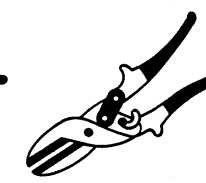

D





32.


A

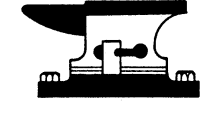

B



C

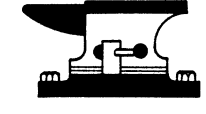

D

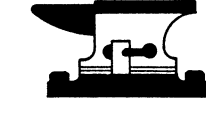


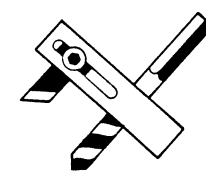
33.


A

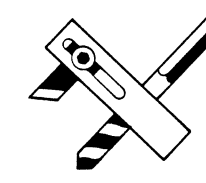

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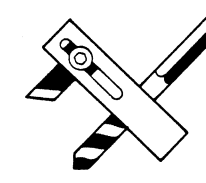

C

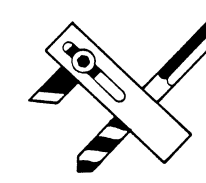

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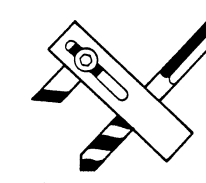


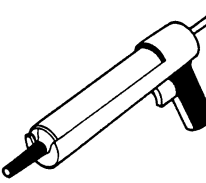
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A

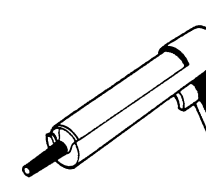

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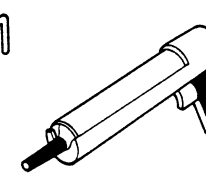

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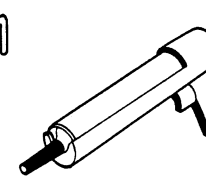

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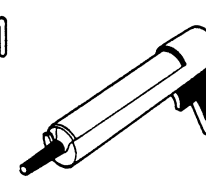


35.


A


B


C


D

GO TO THE NEXT PAGE 

Practice Questions

3. Candy bars cost \$0.65 each. How much will 6 candy bars cost?
 - \$2.50
 - \$2.80
 - \$3.60
 - \$3.90
 - none of these

4. Jim has used 2-1/2 feet of fencing from a piece that was 9-1/2 feet long. How many feet are left?
 - 6
 - 6-1/2
 - 7
 - 7-1/2
 - none of these

On the next pages are more questions like the ones you've just answered. For each question, fill in the oval under the letter of your answer.

Work **CAREFULLY**. You should have enough time to answer each question. It is to your advantage to **ANSWER EVERY QUESTION**. Even if you're not sure of an answer, make your **BEST GUESS**, then mark your choice on the answer sheet. You'll receive one point for each correct answer. Points will not be subtracted for questions you answer incorrectly.

Do not write in this booklet. Do your work on the scratch paper provided.

When answering the questions in this part, be sure to work down the page and not across.

If you finish before time is called, go back and check your work in **THIS PART** only. If you want to change an answer, erase the first answer completely, then fill in your new choice.

You will have 20 minutes to complete this part.

Do not turn this page until told to do so.

Do all of your work on the scratch paper provided. Do not write in this book.

1. Charles works regularly 45 hours a week. Last week he worked 17 hours overtime. How many hours did he work?
- A. 28 hours
B. 38 hours
C. 52 hours
D. 61 hours
E. none of these

2. It usually takes 45 minutes to get to work. This morning it took 1 hour and 5 minutes. How much longer did it take this morning?
- A. 5 minutes
B. 10 minutes
C. 20 minutes
D. 30 minutes
E. none of these

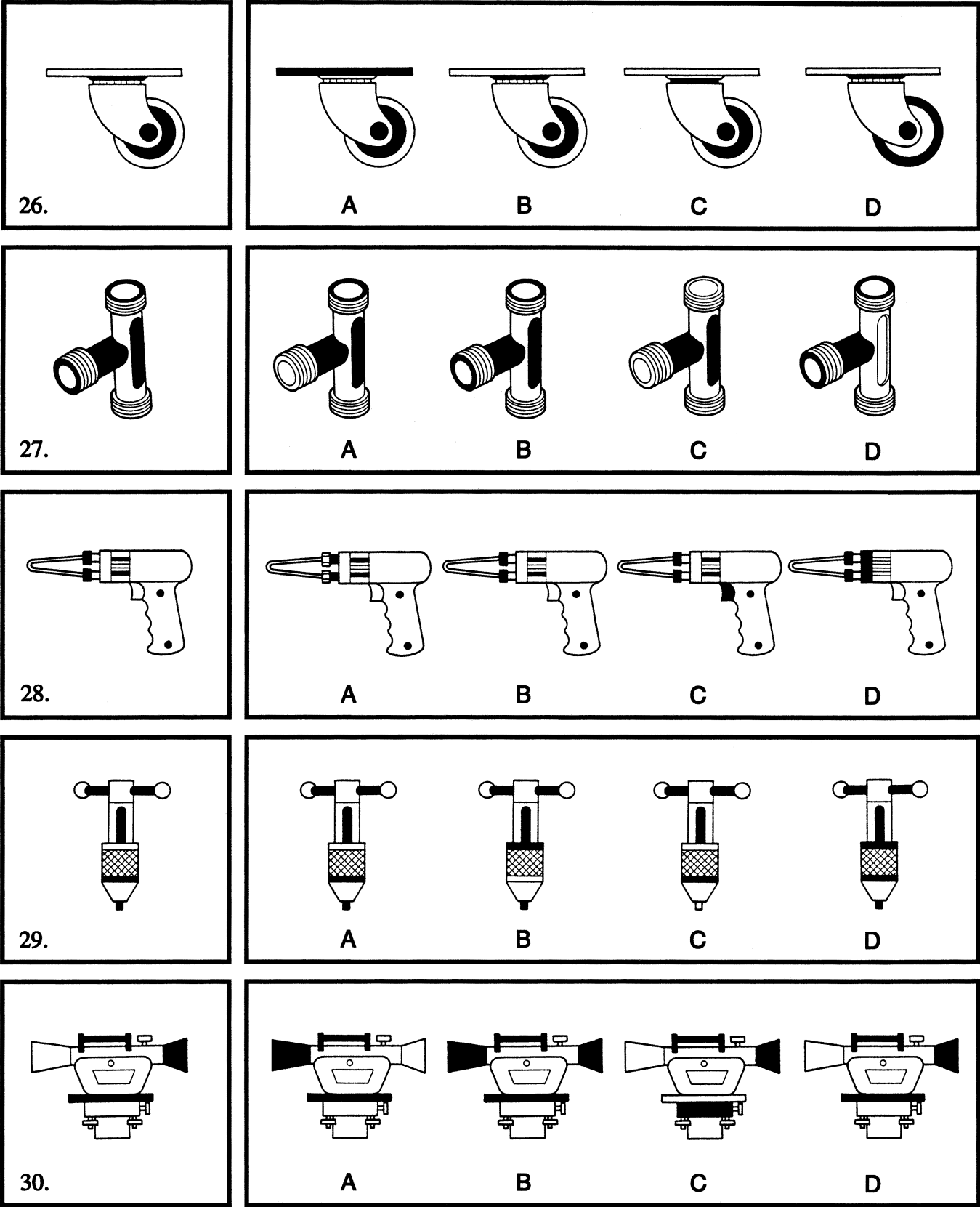
3. Howi usually runs 75 miles each month. Last month he ran an extra 16 miles. How many miles did he run last month?
- A. 59
B. 81
C. 134
D. 166
E. none of these

4. A hair stylist can do 16 haircuts in 1 day. How many haircuts can he do in 13 days?
- A. 29
B. 64
C. 91
D. 208
E. none of these

5. A boy earned \$12.50 doing errands. He owes his mother \$5.75. How much will he have left after he pays his mother?
- A. \$6.85
B. \$7.75
C. \$7.85
D. \$8.75
E. none of these

6. A group of 12 friends bought a boat costing \$5,424. Each of the friends paid an equal share of the cost. How much did each person pay?
- A. \$442
B. \$462
C. \$542
D. \$562
E. none of these

GO TO THE NEXT PAGE 



GO TO THE NEXT PAGE 

21.

A

B

C

D

22.

A

B

C

D

23.

A

B

C

D

24.

A

B

C

D

25.

A

B

C

D

Do all of your work on the scratch paper provided. Do not write in this book.

7. A doctor sees each of her patients for 15 minutes. How many patients can she see in 4-1/2 hours?

A. 18
B. 19
C. 20
D. 30
E. none of these
8. A motorcycle was bought for \$4,375.00. Later it was sold for \$452.25 less than the buying price. What was the selling price?

A. \$3,822.75
B. \$3,823.75
C. \$3,922.75
D. \$3,923.75
E. none of these
9. A baker can decorate 5 cakes in 3 hours. How many cakes can he decorate in 4 days if he works 9 hours each day?

A. 20
B. 60
C. 180
D. 540
E. none of these
10. A table measures 3.5 feet long and 2.745 feet wide. How many feet longer is it than wide?

A. 0.745
B. 0.755
C. 1.275
D. 6.245
E. none of these
11. An ice cream store sold 1,545 ice cream cones in June. Of these, 60% were vanilla. How many vanilla ice cream cones were sold?

A. 600
B. 618
C. 927
D. 945
E. none of these
12. A carpenter is building a gate that will be 3-1/4 feet wide. The gate will be made of boards 3 inches wide. How many pieces of board will it take to fit across the front of the gate?

A. 9-3/4
B. 11
C. 12
D. 13
E. none of these

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GO TO THE NEXT PAGE

Do all of your work on the scratch paper provided. Do not write in this book.

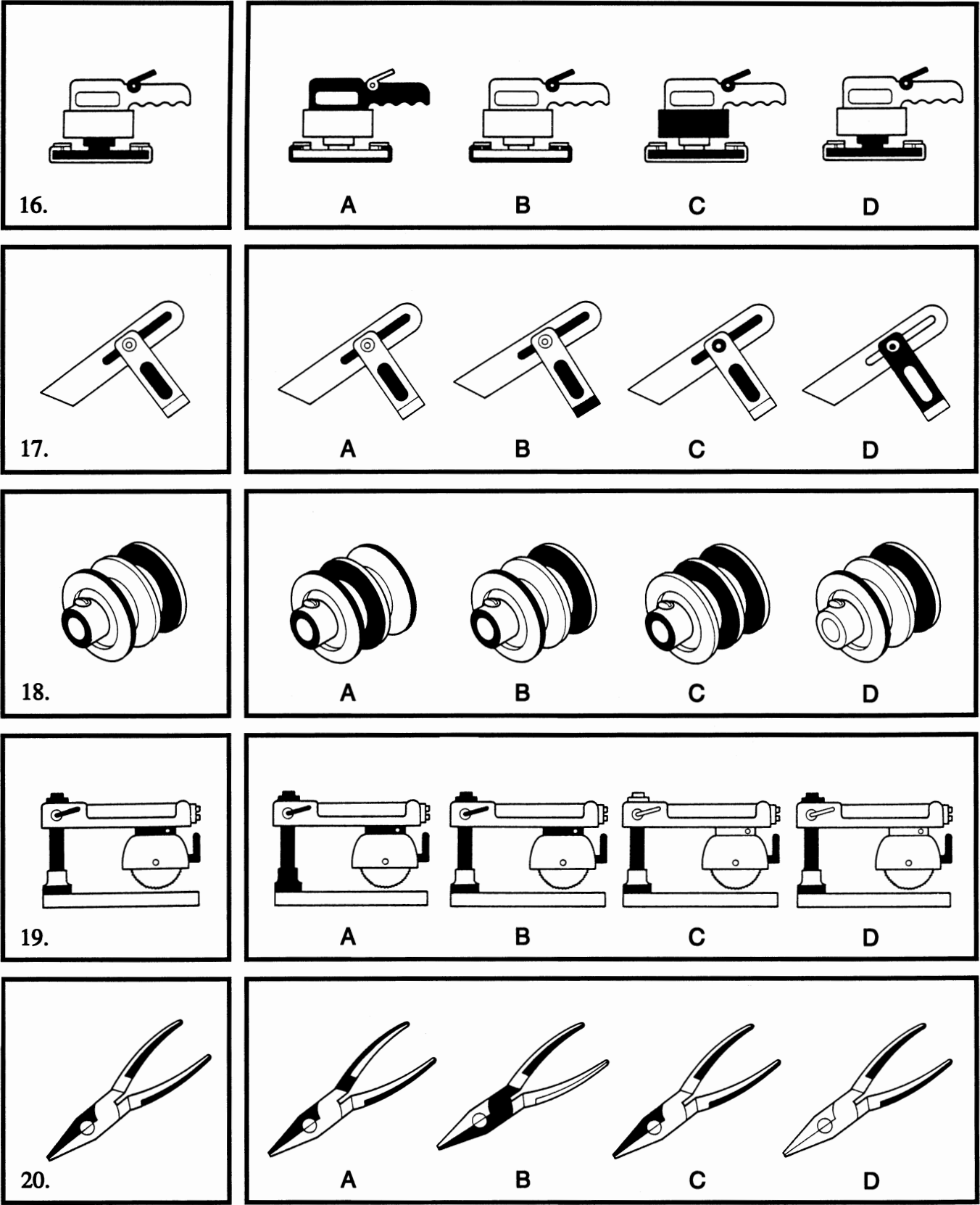
13. A classroom will seat 80 people. If 56 seats are filled, what percentage of the seats are filled?
- A. 24
B. 30
C. 36
D. 70
E. none of these

15. A bookshelf is $4\frac{3}{4}$ feet wide. How many 3-inch-wide books will fit on the shelf?
- A. $14\frac{1}{4}$
B. 17
C. 18
D. 19
E. none of these

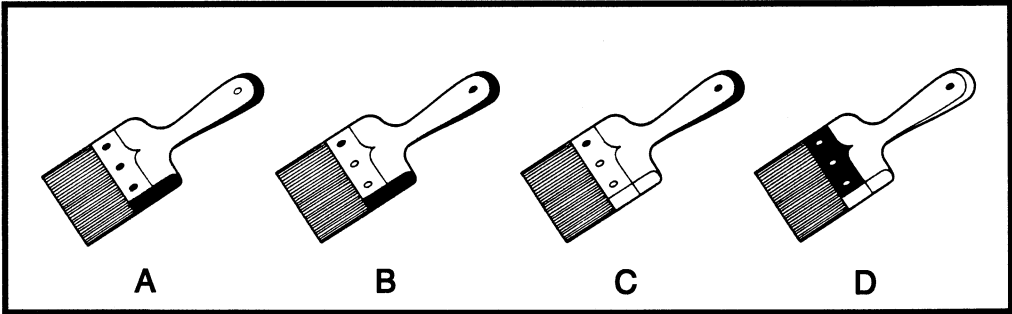
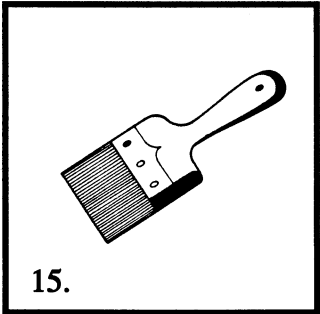
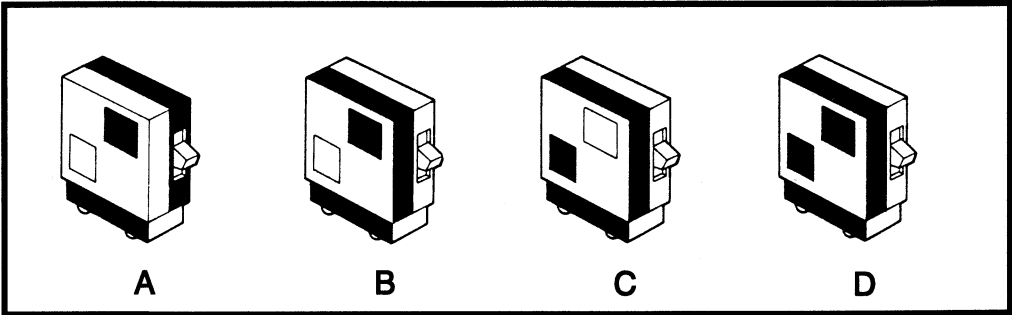
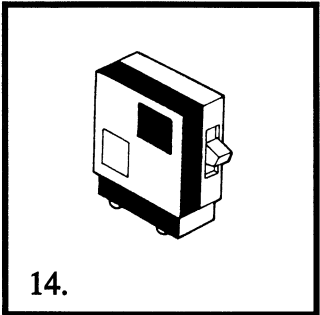
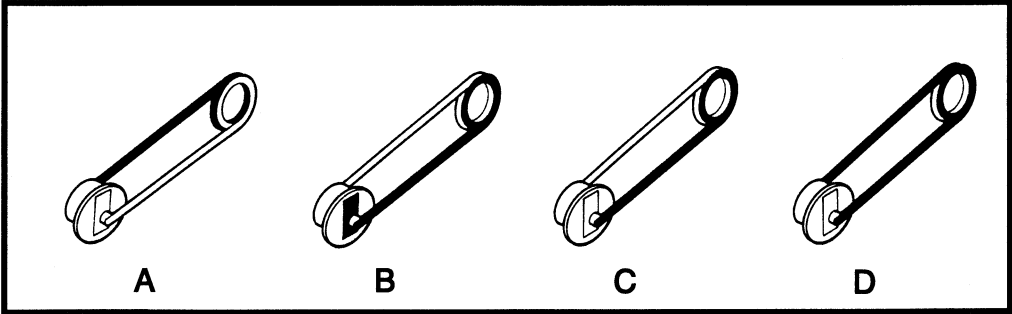
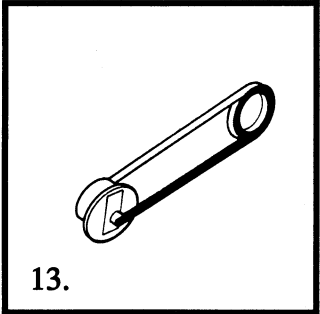
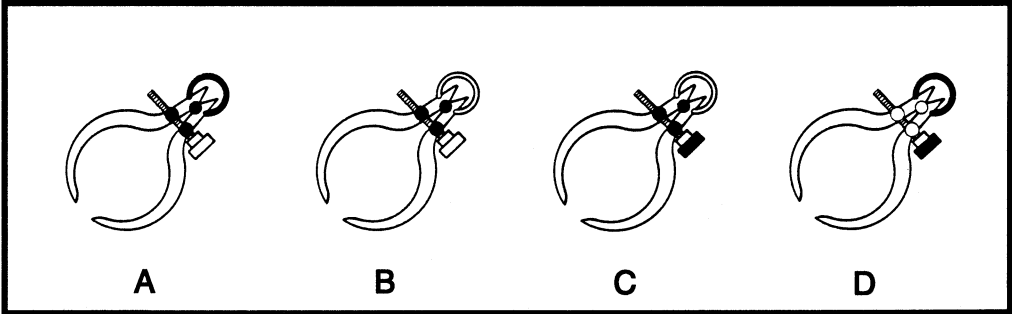
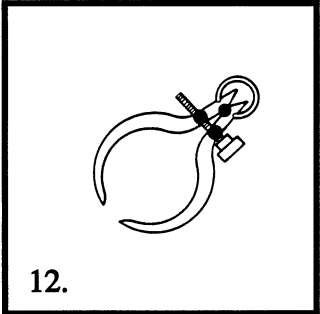
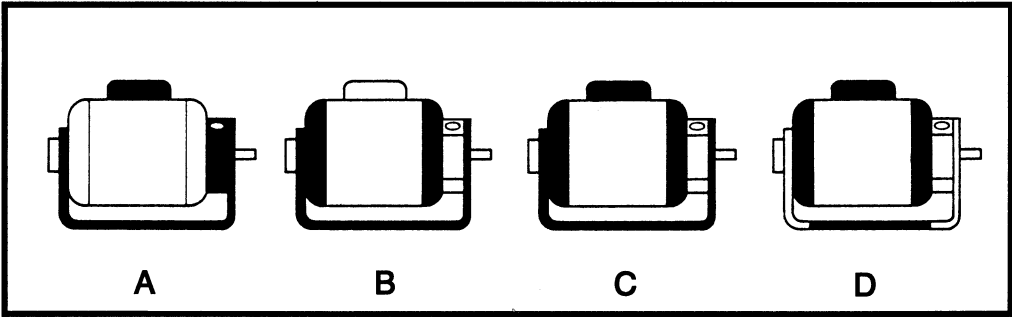
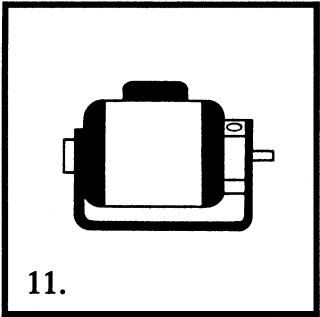
14. Michi put \$7.50 worth of gas in her car. Two co-workers who were riding to work with her offered to share the cost of the gas. One paid $\frac{1}{2}$ of the total amount and the other paid $\frac{1}{3}$ of the total amount. How much of the total amount was left for Michi to pay?
- A. \$1.25
B. \$2.25
C. \$5.25
D. \$6.25
E. none of these

16. It takes a woman 12 minutes to drive one way to work. She goes home for lunch 3 days each week. How much time does she spend driving to and from work each 5-day work week?
- A. 2 hours, 36 minutes
B. 3 hours
C. 3 hours, 12 minutes
D. 3 hours, 20 minutes
E. none of these

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GO TO THE NEXT PAGE 



GO TO THE NEXT PAGE

Do all of your work on the scratch paper provided. Do not write in this book.

17. A business buys invoice forms at a cost of \$4.45 a box for the first 20 boxes, \$4.00 a box for the next 25 boxes, and \$3.75 a box for any additional boxes. How many boxes of invoice forms can be bought for \$234.00?

- A. 47
- B. 57
- C. 67
- D. 81
- E. none of these

18. A student returned 4 overdue books to the library. The fine for each overdue book is \$0.35 for the first day, \$0.40 for each of the next 3 days, and \$0.45 for each day after that. The total fine was \$13.40. How many days overdue were the books?

- A. 6
- B. 8
- C. 18
- D. 20
- E. none of these

STOP DO NOT TURN THE PAGE UNTIL TOLD TO DO SO. **STOP**

Part 2 - VOCABULARY
Instructions

On this page are some questions in which you are asked to pick the two words that are either *most nearly the same* in meaning or *most nearly the opposite* in meaning.

Read Practice Question 1:

1. A. big
 B. large
 C. dry
 D. slow

BIG and **LARGE** have the *same* meaning. The letter for **BIG** is **A** and the letter for **LARGE** is **B**.

On your answer sheet find the shaded box labeled **PART 2 PRACTICE**.

Notice that for Practice Question 1, the oval under letters **A-B** has been filled in.

Now read Practice Question 2:

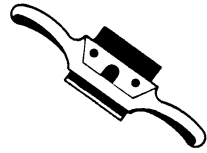
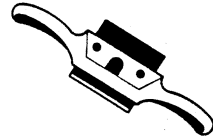
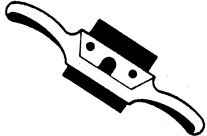
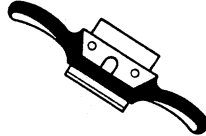
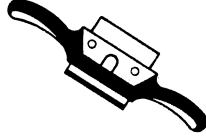





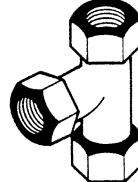
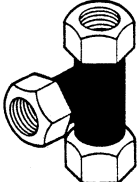
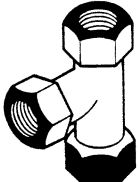
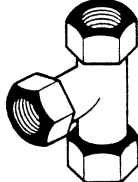
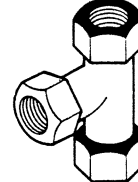





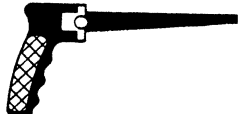




2. A. witty
 B. sad
 C. tired
 D. happy

SAD and **HAPPY** have *opposite* meanings. The letter for **SAD** is **B** and the letter for **HAPPY** is **D**. Therefore, on your answer sheet for Practice Question 2, the oval under letters **B-D** has been filled in.

Now do the next three practice questions on the next page in the same way. For each question, choose the two words that are either *most nearly the same* in meaning or *most nearly the opposite* in meaning.

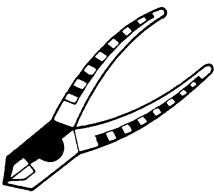
Consider all of the choices before selecting an answer to be sure you haven't overlooked a choice that is better. Then, in the practice box, fill in the oval under the *letter combination* of your answer.

When you finish these practice questions, stop and wait for further instructions.

6. 	 A	 B	 C	 D
7. 	 A	 B	 C	 D
8. 	 A	 B	 C	 D
9. 	 A	 B	 C	 D
10. 	 A	 B	 C	 D


GO TO THE NEXT PAGE 

1.



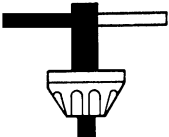
A B C D

2.



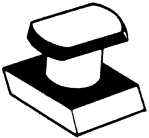
A B C D

3.



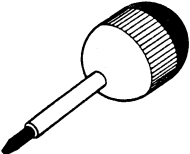
A B C D

4.



A B C D

5.



A B C D

GO TO THE NEXT PAGE 

Practice Questions

3. A. smart
B. false
C. true
D. good
4. A. help
B. strike
C. begin
D. end
5. A. frighten
B. accept
C. bother
D. scare

On the next pages are more questions like the ones you've just answered. For each question, fill in the oval under the *letter combination* of your answer.

Work **CAREFULLY**. You should have enough time to answer each question. It is to your advantage to **ANSWER EVERY QUESTION**. Even if you're not sure of an answer, make your **BEST GUESS**, then mark your choice on the answer sheet. You'll receive one point for each correct answer. Points will not be subtracted for questions you answer incorrectly.

Do not write in this booklet.

When answering the questions in this part, be sure to work down the page and not across.

If you finish before time is called, go back and check your work in **THIS PART** only. If you want to change an answer, erase the first answer completely, then fill in your new choice.

You will have 8 minutes to complete this part.

Do not turn this page until told to do so.

1. A. push B. dine C. nap D. eat	6. A. decompose B. adjust C. decay D. replenish
2. A. easy B. fast C. difficult D. free	7. A. digestive B. conclusive C. decisive D. heroic
3. A. prompt B. plush C. happy D. tardy	8. A. thirst B. turmoil C. petroleum D. chaos
4. A. junction B. induction C. intersection D. attention	9. A. scrub B. scorch C. scald D. sprung
5. A. ripe B. humble C. arrogant D. autumnal	10. A. wallow B. darken C. produce D. illuminate

On the next pages are more problems like the ones you’ve just answered. For each problem, fill in the oval under the letter of your answer.

Remember, on this part **SPEED** is very important. Work as **FAST** as you can, but don’t be careless. If you have even the slightest idea of the answer, it is to your advantage to make your **BEST GUESS**. If you can eliminate one or more wrong choices to a problem, then make your **BEST GUESS** from the remaining choices. However, if you have no idea of the correct answer, don’t spend time guessing; go to the next problem. You’ll receive one point for each correct answer. You’ll lose one third (1/3) of a point for each wrong answer. Points will not be subtracted for problems you don’t answer.

Do not write in this booklet.

If you finish before time is called, go back and check your work in **THIS PART** only. If you want to change an answer, erase the first answer completely, then fill in your new choice.

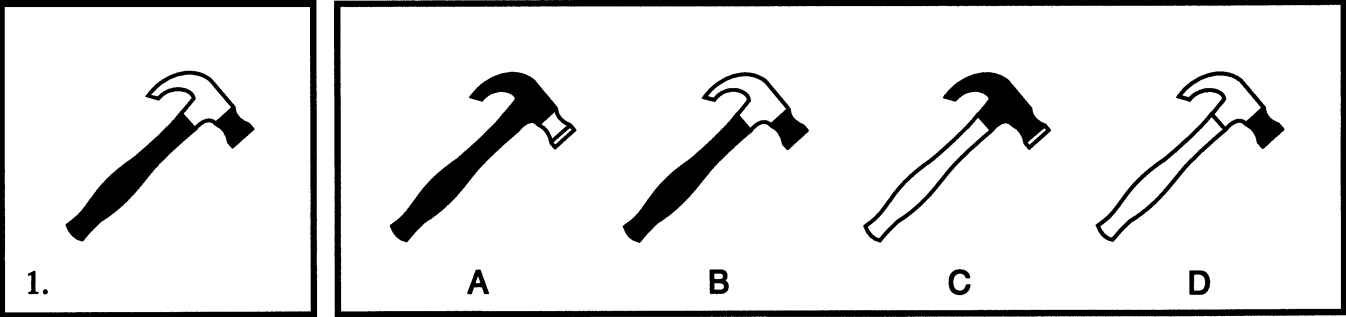
You will have 5 minutes to complete this part.

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Part 6 - OBJECT MATCHING
Instructions

On this page are some problems in which you compare objects. Look at Object 1 and the four objects that follow.

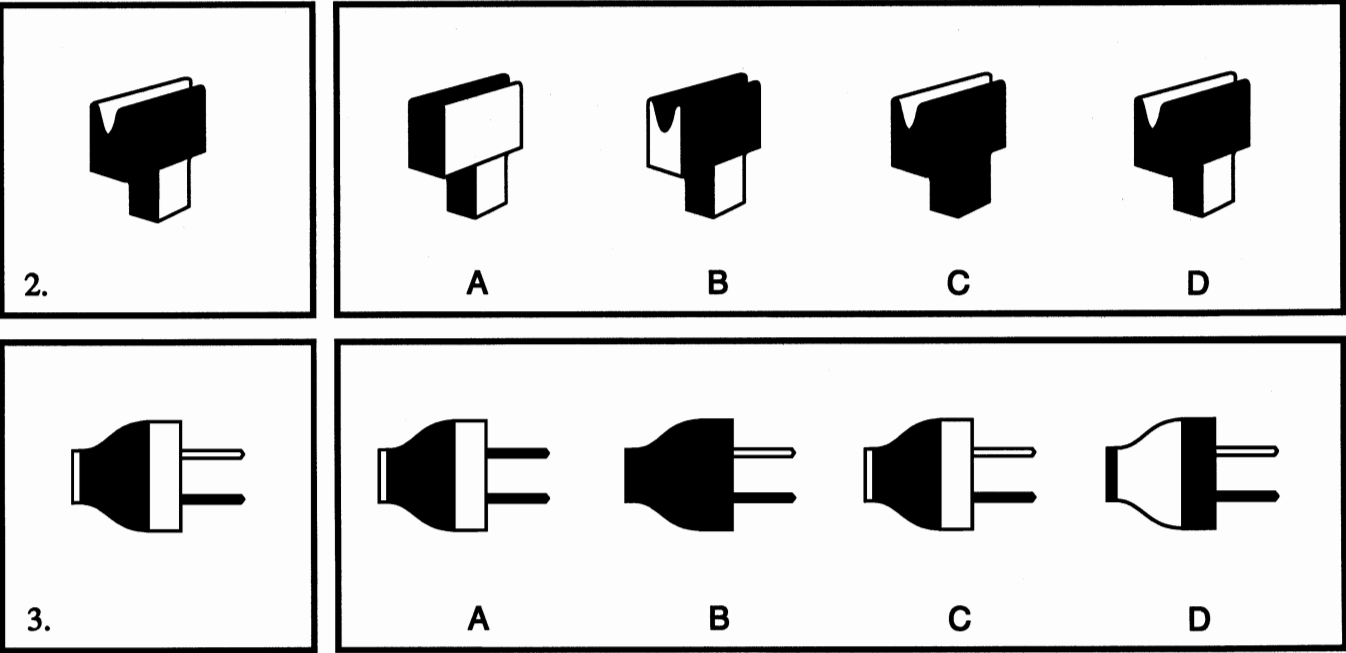


Notice that only Object B is *exactly* the same as Object 1.

On your answer sheet find the shaded box labeled **PART 6 PRACTICE**. Notice that for Practice Problem 1, the oval under letter **B** has been filled in.

Now do the next two practice problems in the same way. In each one, find the *lettered* object that is *exactly* the same as the *numbered* object. Then, in the practice box, fill in the oval under the letter of your answer.

When you finish these practice problems, stop and wait for further instructions.



11. A. reasonable
B. irrational
C. shifty
D. humorous

16. A. commodious
B. unwavering
C. cowardly
D. oscillatory

12. A. animosity
B. restitution
C. resentment
D. intuition

17. A. regret
B. respect
C. deference
D. poverty

13. A. recognition
B. descendant
C. opponent
D. antagonist

18. A. sequestrate
B. segregate
C. delegate
D. dehydrate

14. A. prudent
B. mirthful
C. helpless
D. sullen

19. A. impenitent
B. compendious
C. capable
D. sorry

15. A. oviparous
B. eulogistic
C. carnivorous
D. laudatory

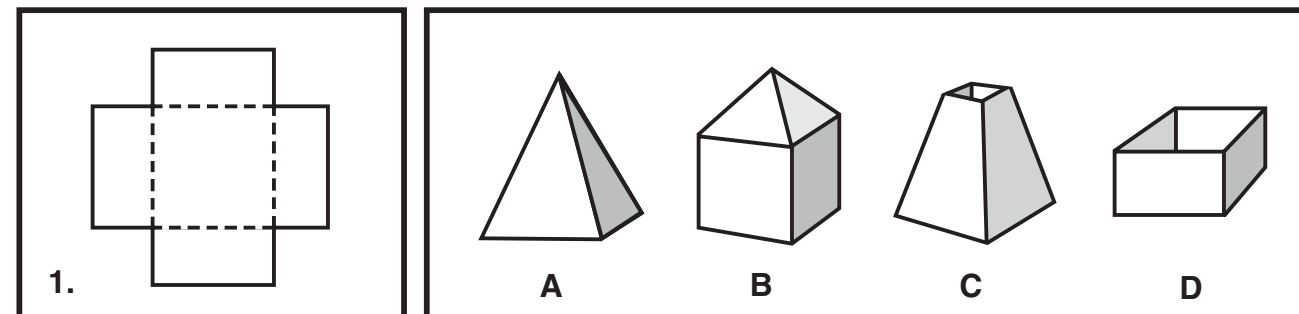
STOP DO NOT TURN THE PAGE UNTIL TOLD TO DO SO. **STOP**

Part 3 - THREE-DIMENSIONAL SPACE

Instructions

On this page are some problems in which **flat** shapes have been folded *or* rolled *or* both to make **three-dimensional** objects.

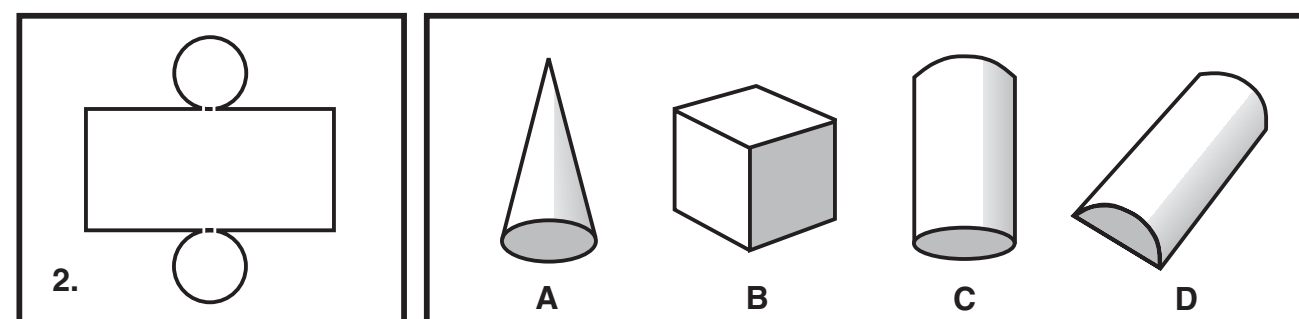
Look at Practice Problem 1:



At the left is a drawing of a flat shape. The dotted lines show where the shape must be folded. At the right are four different drawings of three-dimensional objects. Notice that only *Object D* can be made by folding the flat shape shown in *Figure 1*.

On your answer sheet find the shaded box labeled **PART 3 PRACTICE**. Notice that for Practice Problem 1, the oval under letter D has been filled in.

Now look at Practice Problem 2:



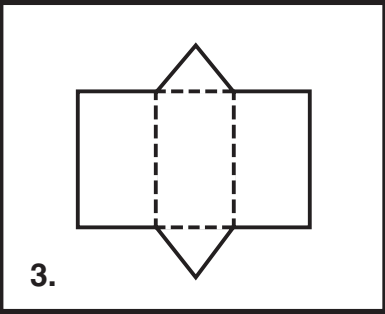
At the left is another drawing of a flat shape. There are no indications on the flat shape to show where it's to be rolled. There are dotted lines where the circles meet the rectangle to show where it's to be folded. Notice that of the four different drawings on the right, only *Object C* can be made by both rolling and folding the flat shape. Therefore, on your answer sheet for Practice Problem 2, the oval under letter C has been filled in.

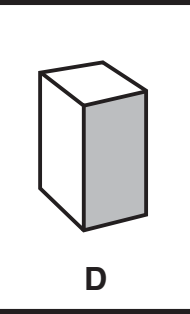
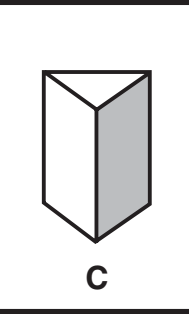
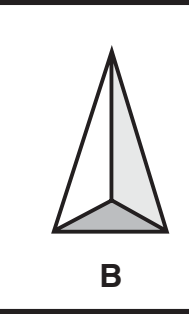
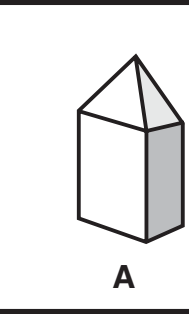
Now do the next three practice problems on the next page in the same way. In the practice box, fill in the ovals under the letters of your answers. When you finish these practice problems, stop and wait for further instructions.

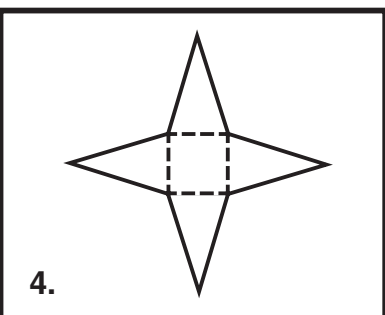
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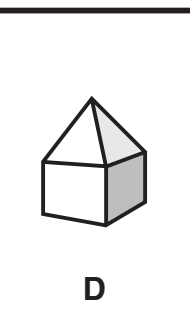
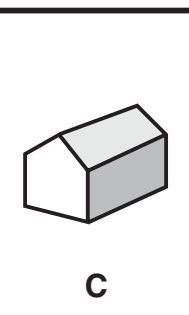
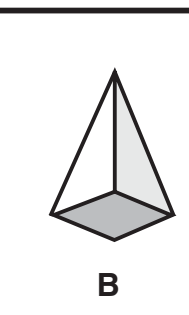
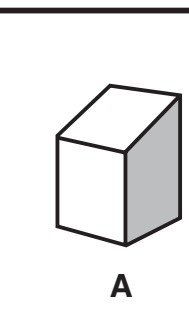
61.	Mei Jean Wholesaler	—	Mei Jeen Wholesaler
62.	Teeterboard	—	Teeterbooard
63.	Atlas Flagg, Inc.	—	Atlas Flag, Inc.
64.	C.G. Munguia	—	C.G. Munguia
65.	Q & Q Quaint Bazaar	—	Q & Q Quaint Bazar
66.	Bradley Gillberston	—	Bradley Gillbertsen
67.	Hanglas Bakery	—	Hanglas Bakery
68.	Franklin Rd.	—	Franklin Rd.
69.	D.O. Etumu & Sons	—	D.O. Etumu & Sons
70.	Ben Spark	—	Ben Sprak
71.	I.K. Season Corp.	—	I.K. Season Corp.
72.	Cole's Heat Systems	—	Cole's Heat Systems
73.	Ridgewood Writers	—	Ridgwood Writers
74.	Progressive Svc.	—	Progressive Svc.
75.	Cai Cheung Wax Co.	—	Cai Cheung Wax Co.
76.	Wraner Olukayode	—	Warner Olukayode
77.	Capital Press Center	—	Capitol Press Center
78.	Chesmu Cross C.	—	Chesmu Cross C.
79.	Edwin J. Rotzoll	—	Edwin J. Rotzoll
80.	Harkenville, Jerome	—	Harkenville, Jerome
81.	Dresser Ctge.	—	Dresser Ctge.
82.	Juana N. Parks	—	Juana N. Park
83.	Pogbee Dr.	—	Pogbee Dr.
84.	Anastasia Cowan	—	Anastasia Cowan
85.	Jonina Jannini	—	Jonina Jannini
86.	Velocity Rwys.	—	Velocity Rwys.
87.	Corona Stefan	—	Corona Stefan
88.	Co-op Plumbers Ass'n	—	Co-op Plumber Ass'n
89.	Big Sky Balloons Co.	—	Big Sky Baloons Co.
90.	Henderson St. Ctr.	—	Hendersen St. Ctr.

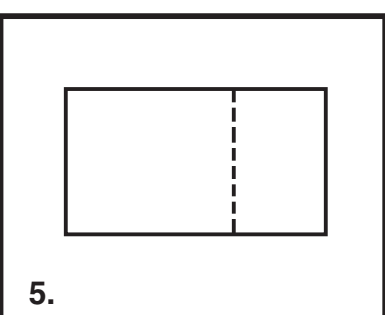
Practice Problems

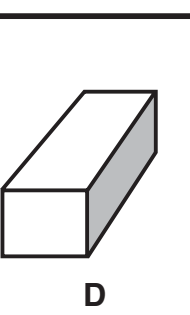
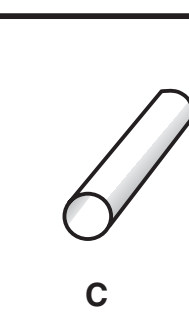
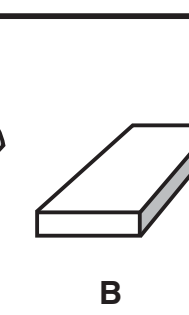
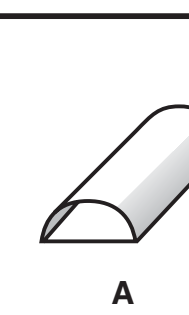
3.



4.



5.



On the next pages are more problems like the ones you've just answered. Only *one* object can be made from the flat shape by folding *or* rolling *or* both. For each problem, fill in the oval under the letter of your answer.

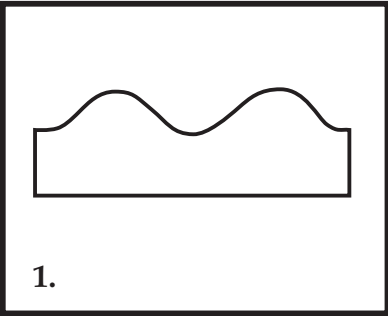
Work **CAREFULLY**. You should have enough time to answer each problem. It is to your advantage to **ANSWER EVERY PROBLEM**. Even if you're not sure of an answer, make your **BEST GUESS**, then mark your choice on the answer sheet. You'll receive one point for each correct answer. Points will not be subtracted for problems you answer incorrectly.


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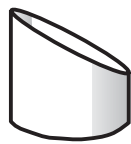
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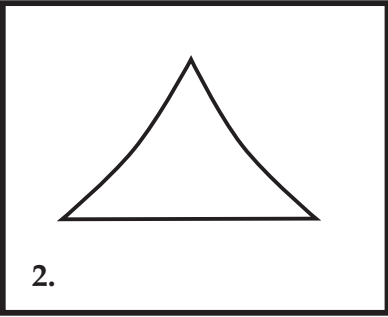
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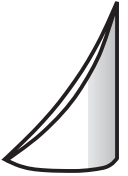
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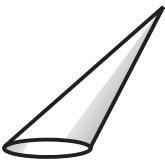
B


C

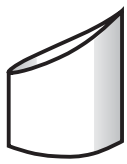
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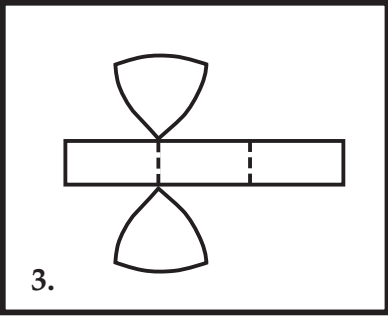
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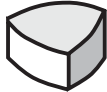
A


B

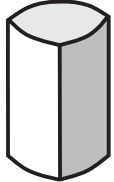
C


D

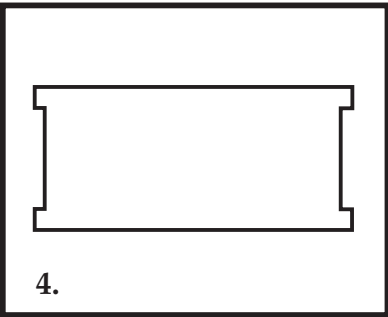
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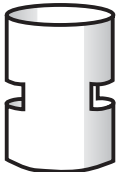
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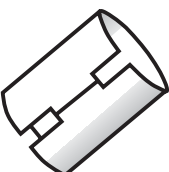
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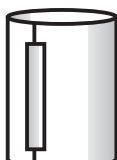
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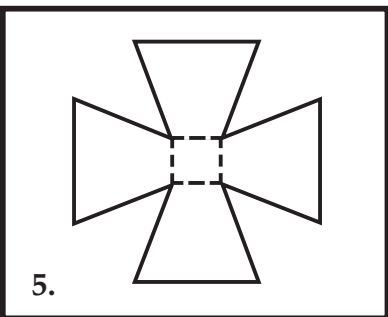
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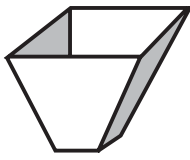
A

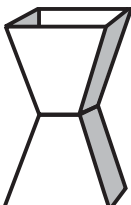
B

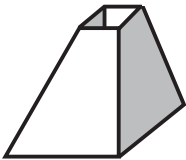
C

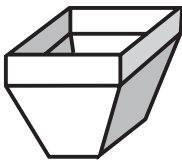
D

5.

A

B

C

D

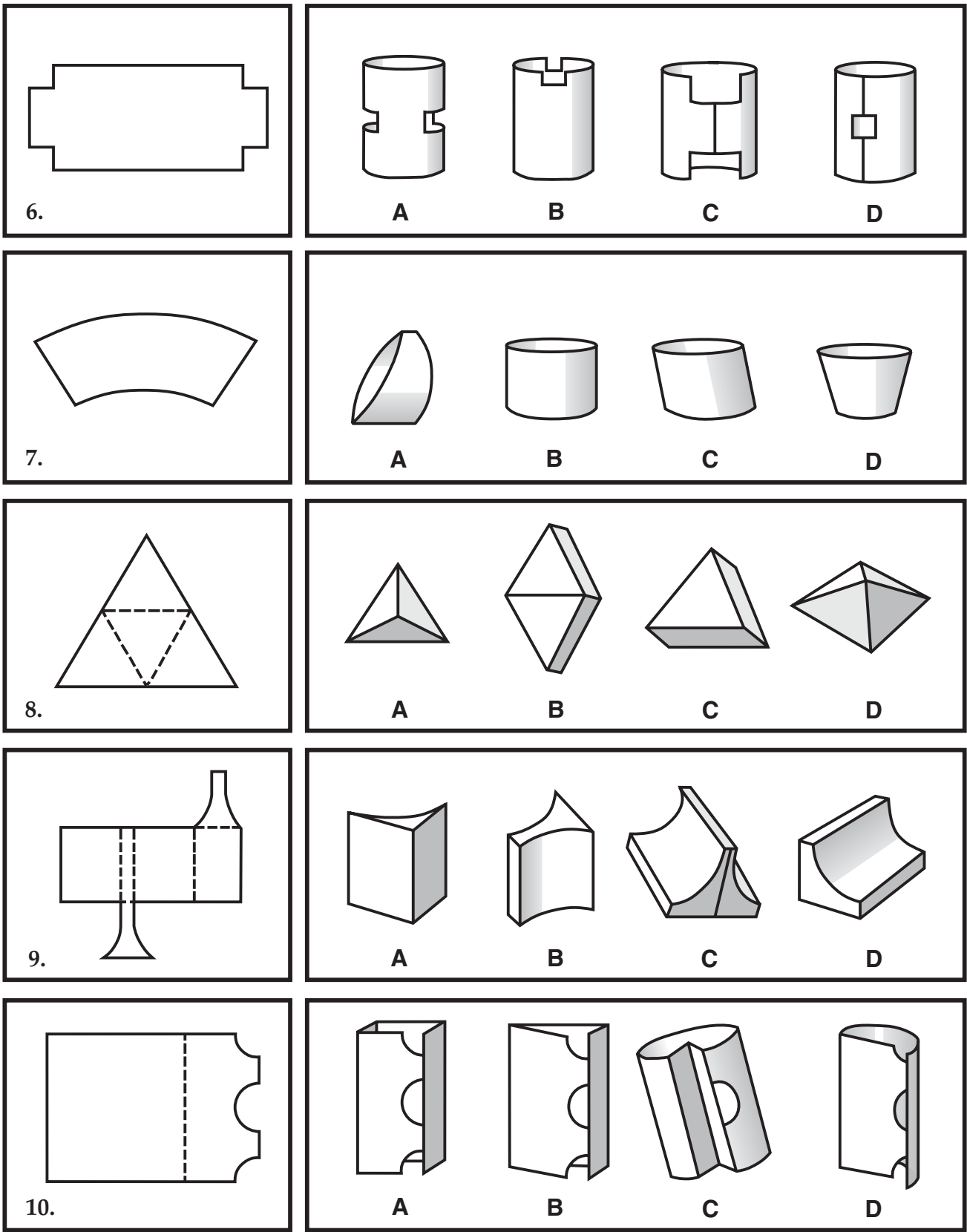
GO TO THE NEXT PAGE 

31.	Joe T. Bara	—	Jo T. Bara
32.	Allen Div.	—	Allens Div.
33.	Champlain Ave.	—	Champain Ave.
34.	Berlin-Soonam-Fiske	—	Berlin-Soonam-Fiske
35.	I.M. Bonregime	—	I.M. Bonregme
36.	Fairway Golf Course	—	Fareway Golf Course
37.	C.F. Tool & Die	—	C.F. Tool & Die
38.	Donna Brendan	—	Donna Brendon
39.	Village Pizza Place	—	Village Pizza Place
40.	Ardis Deckert	—	Ardis Deckeart
41.	W. Ulfilas	—	W. Ulfilas
42.	Arcway Machine	—	Arcway Machine
43.	Gindel's Gages	—	Gundel's Gages
44.	Conte Verde Academy	—	Conte Verde Academy
45.	Jina M. Holland Esq.	—	Jina M. Holland Esq.
46.	Neper & Brown Co., Inc.	—	Neper & Brown Co., Inc.
47.	Eve Moemu	—	Eve Moemu
48.	Bo Serna's Supply	—	Bo Sirna's Supply
49.	Arimoto & Cook, Inc.	—	Arinoto & Cook, Inc.
50.	B.K. Baiamonte Sr.	—	B.K. Bajamonte Sr.
51.	Bryn Mawr Food Mart	—	Bryn Mawyr Food Mart
52.	Lake Shore Day Care	—	Lake Shore Bay Care
53.	Sunland Cement Co.	—	Sunlund Cement Co.
54.	Builders Exchange	—	Builders Exchange
55.	T.R. Humphrey Stores	—	T.R. Humphry Stores
56.	College Cycle Center	—	College Cycle Centre
57.	Kin Flagg	—	Kin Flagg
58.	Phoenix Foundry	—	Phoenix Foundry
59.	Mika Langings	—	Miki Langings
60.	Breeze V.N. & Co.	—	Breeze V.N. & Co.

GO TO THE NEXT PAGE 

- | | | | |
|-----|---------------------|---|---------------------|
| 1. | Paramore & Co. | — | Paramore & Co. |
| 2. | Bimler | — | Binler |
| 3. | E-Z Neon | — | E-Z Neon |
| 4. | Blackstone | — | Blackstone |
| 5. | Chris Brasch | — | Chris Grasch |
| | | | |
| 6. | A & V Mech. | — | A & V Mech. |
| 7. | Bustamante & Co. | — | Bustamante & Co. |
| 8. | Endospace | — | Endospace |
| 9. | Fran Barber | — | Fran Barber |
| 10. | T.S. Mankus | — | T.S. Mankos |
| | | | |
| 11. | Broadway Dance Co. | — | Broadway Dance Co. |
| 12. | Marine Salvage | — | Marine Salvage |
| 13. | R.V. Knoll | — | R.V. Knoell |
| 14. | Cue Comic | — | Cue Comic |
| 15. | T.A. Bowles | — | T.A. Bowls |
| | | | |
| 16. | Abbey Dwayne | — | Abbey Dwaayne |
| 17. | Sunbeam Lamps | — | Sunbeam Lamps |
| 18. | Waylan R. Massell | — | Waybin R. Massell |
| 19. | Rolon Rodes | — | Rolon Rodes |
| 20. | Genro Dawson Ed. | — | Jenro Dawson Ed. |
| | | | |
| 21. | Anawuye Inc. | — | Anawuuye Inc. |
| 22. | Sungold Stencils | — | Sungold Stencils |
| 23. | Western Steel Wagon | — | Western Steel Wagon |
| 24. | Culp Div. | — | Culp Dir. |
| 25. | Carlos' Catering | — | Carlos' Catering |
| | | | |
| 26. | J & H Denims | — | J & H Denim |
| 27. | Rashid P.T. | — | Rashed P.T. |
| 28. | J.B. Midori | — | J.B. Midori |
| 29. | Commerce Dr. | — | Commerce Dr. |
| 30. | Ida Muni | — | Ida Muni |

GO TO THE NEXT PAGE 



GO TO THE NEXT PAGE 

<p>11.</p>	<p>A B C D</p>
<p>12.</p>	<p>A B C D</p>
<p>13.</p>	<p>A B C D</p>
<p>14.</p>	<p>A B C D</p>
<p>15.</p>	<p>A B C D</p>

GO TO THE NEXT PAGE

On the next pages are more questions like the ones you've just answered. For each question, fill in the oval under the letter of your answer.

Remember, on this part **SPEED** is very important. Work as **FAST** as you can, but don't be careless. If you have even the slightest idea of the answer but are not sure, then it is to your advantage to make your **BEST GUESS**. However, if you have no idea of the correct answer, don't spend time guessing; go to the next question. You'll receive one point for each correct answer. You'll lose one point for each wrong answer. Points will not be subtracted for questions you don't answer.

Do not write in this booklet.

If you finish before time is called, go back and check your work in **THIS PART** only. If you want to change an answer, erase the first answer completely, then fill in your new choice.

You will have 6 minutes to complete this part.

Do not turn this page until told to do so.

Part 5 - NAME COMPARISON
Instructions

On this page are some questions in comparing names.

Read Practice Question 1:

1. C. K. Duncan — C. K. Duncan

The two names are *exactly* the same.

On your answer sheet find the shaded box labeled **PART 5 PRACTICE**.

Notice that for Practice Question 1, the oval under S, for *same*, has been filled in.

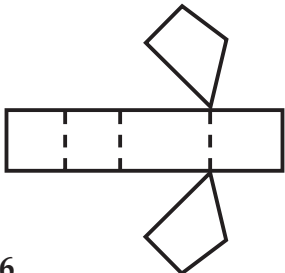
Now read Practice Question 2:

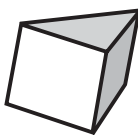
2. Debbie Bailey — Debbie Baily


These two names are *different*. So for Practice Question 2, the oval under D, for *different*, has been filled in.

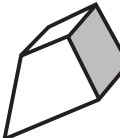
Now do the next six practice questions in the same way. If the names are *exactly* the same, fill in the oval under S. If they are *different in any way*, fill in the oval under D. When you finish these practice questions, stop and wait for further instructions.


3. Brimms Co. — Brimms Company
4. Wesson & Wyle — Wesson & Wyle
5. Remington, D. E. — Remington, D. F.
6. Linda Small — Lynda Small
7. Strong Ltd. — Strong Inc.
8. James Reagon — James Reagon

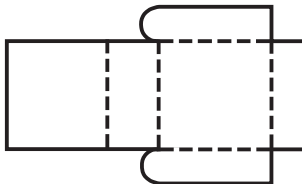
16.

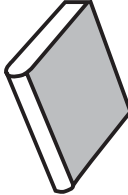
A

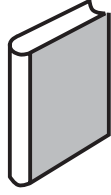
B

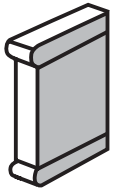
C


D

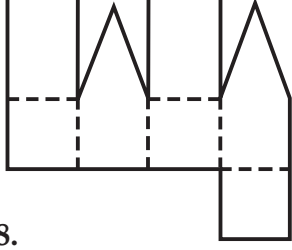
17.

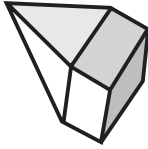
A

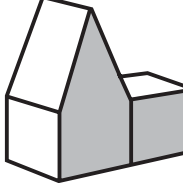
B

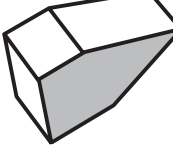
C

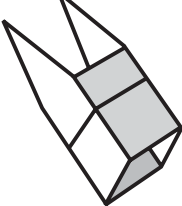
D

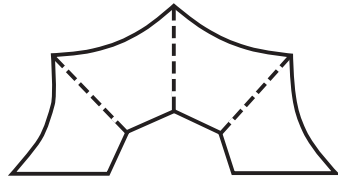
18.

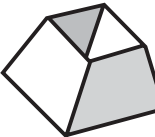
A


B


C


D

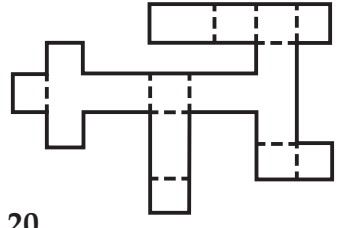
19.


A

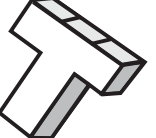
B


C

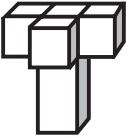
D

20.

A

B

C

D

STOP DO NOT TURN THE PAGE UNTIL TOLD TO DO SO. **STOP**

Do all of your work on the scratch paper provided. Do not write in this book.

39. MULTIPLY

$$\begin{array}{r} 47,094 \\ \times \quad 413 \\ \hline \end{array}$$

- A. 47,507
- B. 376,742
- C. 18,649,812
- D. 19,449,822
- E. none of these

40. DIVIDE

$$34 \overline{) 476,034}$$

- A. 1,401
- B. 14,001
- C. 14,071
- D. 14,072
- E. none of these

This page left blank intentionally.

Do all of your work on the scratch paper provided. Do not write in this book.

33. ADD

A. 80,819
B. 80,919
C. 81,819
D. 90,819
E. none of these

12,125
8,971
56,660
513
+ 2,550

34. SUBTRACT

A. 148,829
B. 148,929
C. 149,939
D. 159,813
E. none of these

154,321
- 5,492

35. MULTIPLY

A. 13,642
B. 14,642
C. 14,728
D. 14,742
E. none of these

273
x 54

36. DIVIDE

A. 1,277
B. 12,707
C. 12,807
D. 12,907
E. none of these

9 $\overline{) 114,363}$

37. ADD

A. 2,029
B. 2,479
C. 2,529
D. 2,629
E. none of these

242
853
36
42
396
9
10
81
4
78
765
4
+ 9

38. SUBTRACT

A. 2,373,999
B. 2,383,899
C. 3,272,999
D. 3,273,899
E. none of these

3,871,532
- 597,633

GENERAL INSTRUCTIONS

Parts 4, 5, and 6

The next three parts are different from the parts you’ve already taken. On these parts, **SPEED** is **VERY IMPORTANT**. You won’t have time to answer every question. You must work as **FAST** as you can but don’t be careless.

If you have even the slightest idea of the answer, it is to your advantage to make your **BEST GUESS**. If you can eliminate one or more wrong choices to the question, then make your **BEST GUESS** from the remaining choices. However, if you have no idea of the correct answer, don’t spend time guessing; go to the next question.

You’ll receive one point for each correct answer. You’ll be penalized for wrong answers. Points will not be subtracted for questions you don’t answer.

GO TO THE NEXT PAGE 

Part 4 - COMPUTATION
Instructions

On this page are some computation questions. Read Practice Question 1:

1. SUBTRACT
- 8

- 2

A. 4

B. 5

C. 6

D. 7

E. none of these

In Practice Question 1, the correct answer is 6. In the answer column, the letter next to 6 is C. On your answer sheet find the shaded box labeled **PART 4 PRACTICE**. Notice that for Practice Question 1, the oval under letter C has been filled in.

Now, read Practice Question 2:

2. ADD
- 8

+ 1

A. 6

B. 7

C. 10

D. 11

E. none of these

In Practice Question 2, the correct answer is 9. However, 9 does not appear in the answer column. Therefore, E or "none of these" is the correct answer. For Practice Question 2, the oval under letter E has been filled in because none of the other answers given was correct.

Now do Practice Questions 3 and 4 on the next page in the same way. Follow the directions and then in the practice box fill in the ovals under the letters of your answers.

Do not write in this booklet. Do your work on the scratch paper provided.

When you finish these practice questions, stop and wait for further instructions.

Do all of your work on the scratch paper provided. Do not write in this book.

25. ADD
- 6,234

549

+ 473

A. 6,256

B. 7,256

C. 7,356

D. 7,526

E. none of these

26. SUBTRACT
- 42,726

- 6,175

A. 36,551

B. 36,651

C. 37,241

D. 48,901

E. none of these

27. MULTIPLY
- 246

x 6

A. 1,446

B. 1,476

C. 1,486

D. 1,576

E. none of these

28. DIVIDE
- 6

) 43,764

A. 7,094

B. 7,189

C. 7,199

D. 7,294

E. none of these

29. ADD
- 36,905

9,672

10,193

230

+ 325

A. 55,115

B. 57,325

C. 58,315

D. 59,425

E. none of these

30. SUBTRACT
- 239

- 75

A. 154

B. 264

C. 304

D. 314

E. none of these

31. MULTIPLY
- 97,132

x 9

A. 97,123

B. 97,141

C. 874,128

D. 874,188

E. none of these

32. DIVIDE
- 7

) 597,065

A. 85,205

B. 85,285

C. 85,295

D. 85,305

E. none of these

GO TO THE NEXT PAGE 

Do all of your work on the scratch paper provided. Do not write in this book.

17. ADD

1,049

83

+ 435

A. 1,567

B. 1,568

C. 1,577

D. 1,578

E. none of these

18. SUBTRACT

150

- 67

A. 83

B. 84

C. 93

D. 217

E. none of these

19. MULTIPLY

66

x 7

A. 442

B. 452

C. 462

D. 667

E. none of these

20. DIVIDE

7

) 378

A. 44

B. 45

C. 49

D. 54

E. none of these

21. ADD

465

96

+ 954

A. 1,305

B. 1,315

C. 1,515

D. 1,615

E. none of these

22. SUBTRACT

147

- 59

A. 98

B. 108

C. 112

D. 206

E. none of these

23. MULTIPLY

8,733

x 4

A. 32,822

B. 32,932

C. 34,932

D. 35,932

E. none of these

24. DIVIDE

14

) 29,554

A. 2,116

B. 2,121

C. 2,131

D. 2,146

E. none of these

Practice Questions

3. MULTIPLY

3

x 4

A. 8

B. 9

C. 12

D. 14

E. none of these

4. DIVIDE

2

) 6

A. 3

B. 4

C. 5

D. 6

E. none of these

On the next pages are more questions like the ones you’ve just answered. For each question, fill in the oval under the letter of your answer.

Remember, on this part **SPEED** is very important. Work as **FAST** as you can, but don’t be careless. If you have even the slightest idea of the answer, it is to your advantage to make your **BEST GUESS**. If you can eliminate one or more wrong choices to a problem, make your **BEST GUESS** from the remaining choices. However, if you have no idea of the correct answer, don’t spend time guessing; go to the next problem.

You’ll receive one point for each correct answer. You’ll lose one quarter (1 / 4) of a point for each wrong answer. Points will not be subtracted for problems you don’t answer.

Do not write in this booklet. Do your work on the scratch paper provided.

When answering the questions in this part, be sure to work down the page and not across.

If you finish before time is called, go back and check your work in **THIS PART** only. If you want to change an answer, erase the first answer completely, then fill in your new choice.

You will have 6 minutes to complete this part.

Do not turn this page until told to do so.

GO TO THE NEXT PAGE 

Do all of your work on the scratch paper provided. Do not write in this book.

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

- A. 1
B. 6
C. 7
D. 12
E. none of these

5. ADD

$$\begin{array}{r} 25 \\ 18 \\ + 13 \\ \hline \end{array}$$

- A. 46
B. 56
C. 63
D. 66
E. none of these

2. SUBTRACT

$$\begin{array}{r} 19 \\ - 5 \\ \hline \end{array}$$

- A. 14
B. 24
C. 34
D. 95
E. none of these

6. SUBTRACT

$$\begin{array}{r} 33 \\ - 14 \\ \hline \end{array}$$

- A. 17
B. 19
C. 21
D. 27
E. none of these

3. MULTIPLY

$$\begin{array}{r} 13 \\ \times 3 \\ \hline \end{array}$$

- A. 16
B. 36
C. 37
D. 39
E. none of these

7. MULTIPLY

$$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$

- A. 0
B. 8
C. 14
D. 15
E. none of these

4. DIVIDE

$$\begin{array}{r} 9 \overline{) 63} \end{array}$$

- A. 5
B. 6
C. 7
D. 8
E. none of these

8. DIVIDE

$$7 \overline{) 182}$$

- A. 24
B. 25
C. 26
D. 28
E. none of these

GO TO THE NEXT PAGE

Do all of your work on the scratch paper provided. Do not write in this book.

9. ADD

$$\begin{array}{r} 3 \\ 8 \\ + 4 \\ \hline \end{array}$$

- A. 12
B. 15
C. 16
D. 17
E. none of these

13. ADD

$$\begin{array}{r} 963 \\ + 12 \\ \hline \end{array}$$

- A. 951
B. 965
C. 975
D. 985
E. none of these

10. SUBTRACT

$$\begin{array}{r} 377 \\ - 42 \\ \hline \end{array}$$

- A. 335
B. 336
C. 345
D. 419
E. none of these

14. SUBTRACT

$$\begin{array}{r} 7,384 \\ - 285 \\ \hline \end{array}$$

- A. 7,099
B. 7,107
C. 7,109
D. 7,669
E. none of these

11. MULTIPLY

$$\begin{array}{r} 17 \\ \times 3 \\ \hline \end{array}$$

- A. 20
B. 54
C. 55
D. 61
E. none of these

15. MULT

$$\begin{array}{r} 123 \\ \times 4 \\ \hline \end{array}$$

- A. 127
B. 492
C. 582
D. 592
E. none of these

12. DIVIDE

$$15 \overline{) 495}$$

- A. 27
B. 29
C. 30
D. 31
E. none of these

16. DIVIDE

$$\begin{array}{r} 8 \overline{) 64} \end{array}$$

- A. 4
B. 6
C. 7
D. 9
E. none of these

GO TO THE NEXT PAGE