1. Look at the picture below.

⌣ = 1 Student

How many students liked push ups?

(a) 0

(c) 1

(b) 2

(d) 3

2. Look at the shapes. Which shape can be folded on the dotted line so that the two sides match?

(A)

(B)

(C)
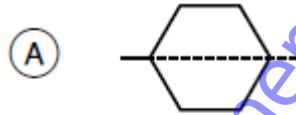
(a) B only

(b) C only

(c) A only

(d) All the three

3. Which shape is not the same as the one on the left?

Ⓕ

Ⓖ

Ⓗ

(a) F   (c) G

(b) H   (d) F and G

4. What is the name of this shape?

(a) Oval   (c) Circle

(b) Hexagon   (d) Triangle

5. Jhon left at 7:00. Which clock shows the time she left?

(F)

(G)

(H)

(a) F

(b) H

(c) G

(d) None of the above

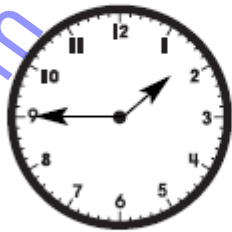6. Look at the digital clock. Which round clock shows the same time?

2:45
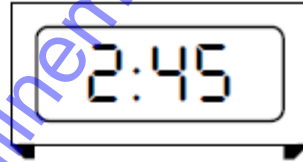
(A)

(B)

(C)
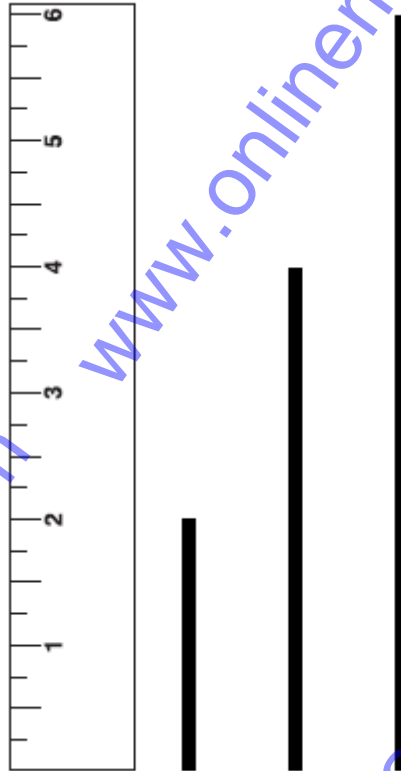
(a) A   (c) C

(b) B   (d) None of the above

7. Look at the ruler. Look at the lines. How long is the shortest line?

(a) 2 inches (c) 4 inches

(b) 6 inches (d) 8 inches

8. Lily had $43. She lost $10. How much did she have left?

(a) $13 (c) $23

(b) $3 (d) $33

9. I raked 4 bags of leaves. Mark raked 4 bags. Jessy raked 2 bags. How many bags did we end up having?

(F) $4 + 4 + 2 = 6$

(G) $4 + 4 + 2 = 10$

(H) $4 - 4 + 2 = 2$

(a) F

(b) H

(c) G

(d) None of the above

10. Bobbie read 2 books. Howie read 3 books. How many did they read all together?

(a) 4

(b) 6

(c) 5

(d) 7

11.

$$0 + 10 = \square$$

(a) 15   (c) 11

(b) 13   (d) 10

12.

$$\begin{array}{r} 17 \\ -\ 7 \\ \hline \end{array}$$

(a) 12   (c) 17

(b) 7   (d) 10

13.

$$5 + 2 + 2 = \square$$

(a) 2   (c) 9

(b) 7   (d) 10

14. Which symbol will make this number sentence true?

$$12 \bigcirc 11$$

(a) >   (c) <

(b) =   (d) None of the these

15. Which number is fifty-seven?

(A) 507

(B) 157

(C) 57

(D) 12

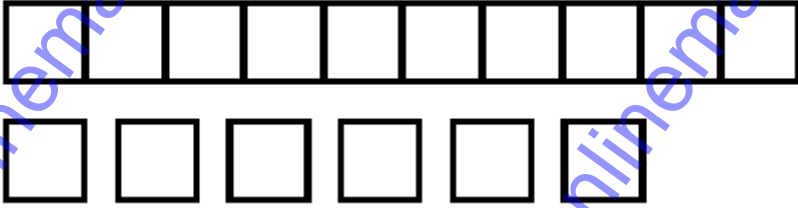(a) A   (c) C

(b) B   (d) D

16. How many blocks in all?

(F) 70

(G) 16

(H) 7

(J) 106

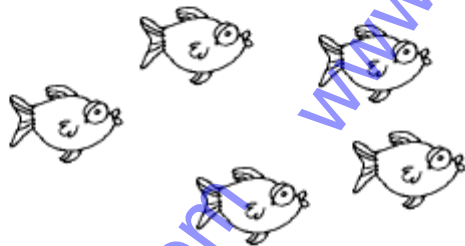(a) F   (c) G
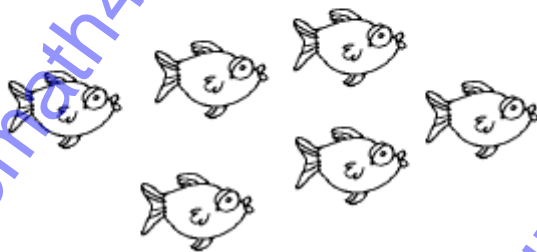
(b) H   (d) J

17. Which group has the most fish?

(A)

(B)

(C)

(a) A

(c) B

(b) C

(d) All the three are equal

18. Count the stars in the boxes. Which group of stars has seven?

(a) F

(b) H

(c) G

(d) both F & G

19. Look at the pattern. Which shape should be next?

○□□☆○□□□☆
○□□___

(F) circle

(G) star

(H) square

(a) H   (c) G

(b) F   (d) FG

20. Look at the word in the box. How many letters do you count?

| calendar |

(a) 4   (c) 6

(b) 5   (d) 8

21. Look at the pattern. Which number should be next?

$$0, 10, 20, \_\_, 40, 50$$

(a) 30

(c) 60

(b) 80

(d) 90

22. Look at the numbers in the box. Put them in order, counting by ones. Which number will be last?

$$15, 18, 14, 17, 16$$

(a) 15

(c) 18

(b) 16

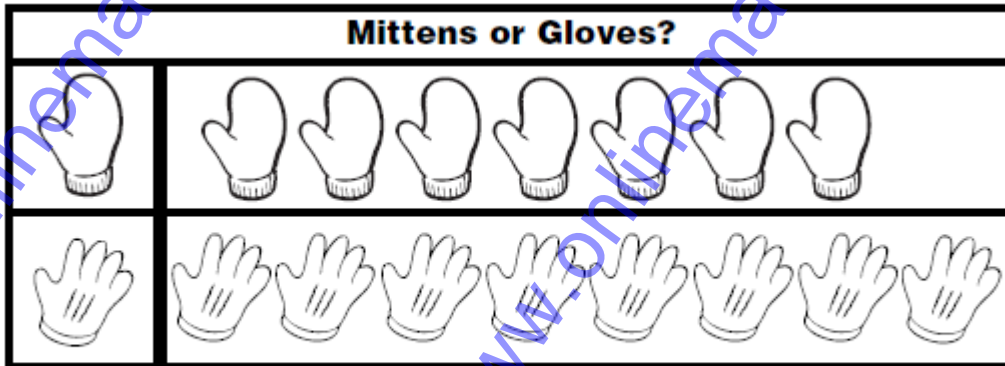(d) 19

23. Which vehicle is fourth in line from the left?

(a) H

(c) G

(b) F

(d) None of these

24. Look at the picture below.

Mittens or Gloves?

= 1 Student   = 1 Student

How many students like to wear mittens?

(a) 8   (c) 7

(b) 15   (d) 16

25. Ned had 10 nails. He found 20 more. How many nails did Ned have?

Ⓐ 20 − 10 = 10

Ⓑ 10 + 20 = 30

Ⓒ 10 + 10 = 20

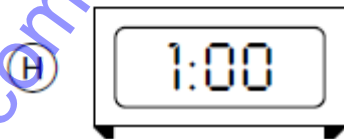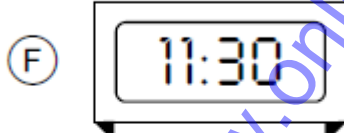(a) B   (c) A

(b) C   (d) All the three are correct

26. Look at the clock face. Find the digital clock that says the same time.
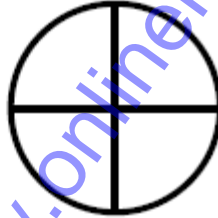
(F) 11:30

(G) 10:30
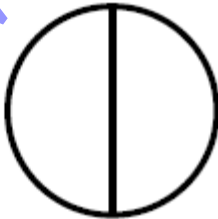
(H) 1:00

(a) F

(c) G

(b) H

(d) F & G

27. Tim, Tom, and Tina split a pie. They ate it all. Each got the same size piece. Which picture shows how they cut the pie?
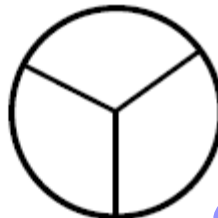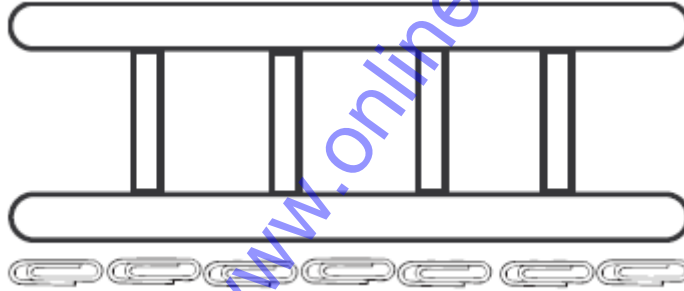
(A)

(B)

(C)

(a) A

(b) C

(c) B

(d) A & C

28. Look at the ladder and the paper clips. How many paper clips long is the ladder?

(a) 7

(c) 6

(b) 5

(d) 4

29. Look at these groups of shapes. Which group has 4 circles and 3 stars?

(F) ○ ☆ ○ ○ ☆ ○

(G) ☐ ☆ ○ ☆ ☆ ○

(H) ☆ ☐ ○ ○ ☆ ○
☐ ☆ ○ ☐
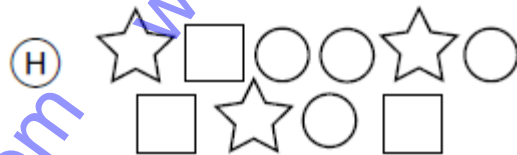
(a) H   (c) G

(b) F & H   (d) G & H

30. Look at the pictures. Which shows a rectangle with a triangle inside?

Ⓐ

Ⓑ

Ⓒ

(a) A　　　　　　　　　　(c) B

(b) C　　　　　　　　　　(d) A & B

31. Look at the shape below. Which of the shapes on the right matches it exactly?

(a) B & C

(b) A & B

(c) A

(d) C

32. Look at the picture below.

Favorite Pizza Toppings

⬤	🧀	🌭	🫑	🫒
✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓	✓ ✓ ✓

✓ = 1 Person

How many people like pepperoni?

(a) 1   (c) 6

(b) 5   (d) 7
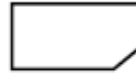
33. I go to the movies. It costs $1.00 each time. I went Monday, Tuesday, and Saturday. How much did I spend all together?

(a) $1.00 + $1.00 + $1.00 = $33.00

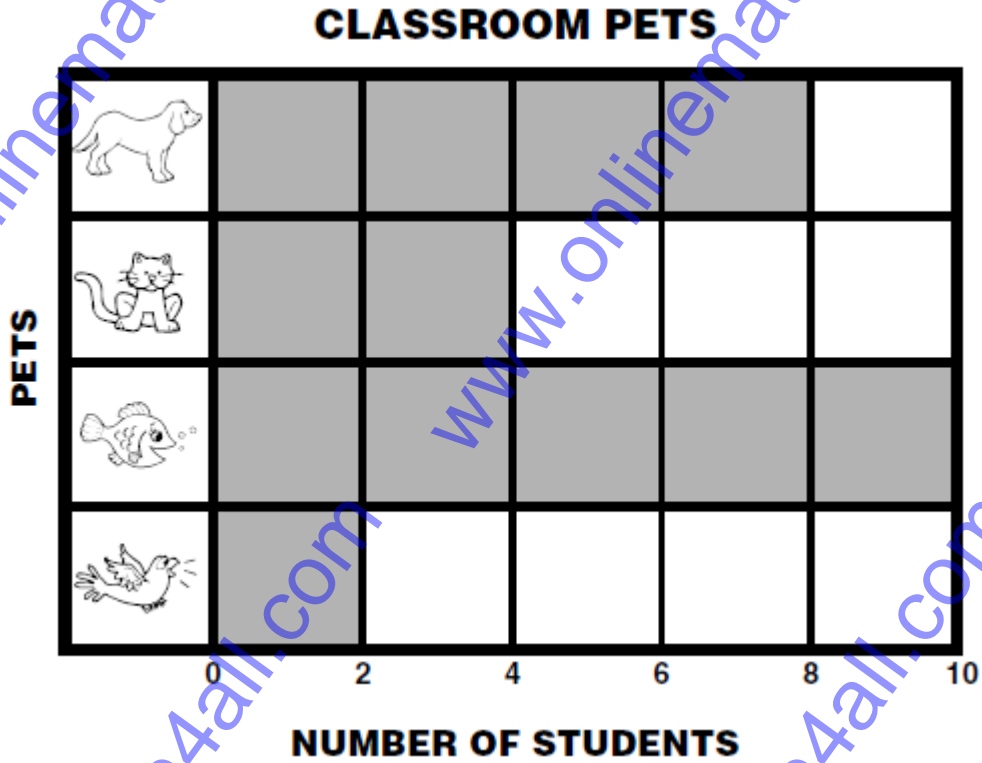(b) $1.00 + $1.00 + $1.00 = $3.00

(c) $3 + $1.00 = $4.00

(d) $2 + $2 = $4

34. Look at the graph below.

CLASSROOM PETS

Which pet do 10 students have?

(a) Fish

(c) Dog

(b) Cat

(d) Bird

35. Jim had 5 ants in his ant farm. He caught 2 more. Then 3 ants crawled away. How many ants are left?

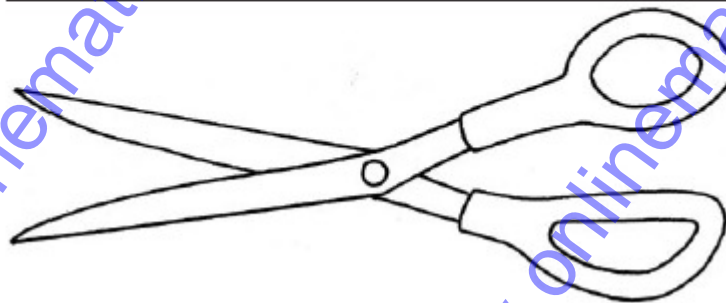(a) 1   (c) 2
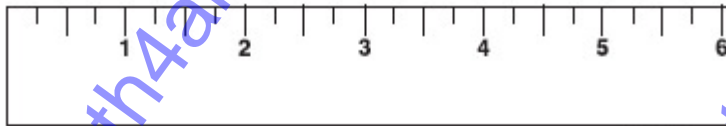
(b) 3   (d) 4

36. Look at the ruler. About how many inches is the pair of scissors?

(a) 8   (c) 6

(b) 3   (d) 4

37. Look at the fish and cat. Count how many fish long the cat is.

(a) 1   (c) 2

(b) 3   (d) 4

38. Look at the shapes. Which has the most sides?
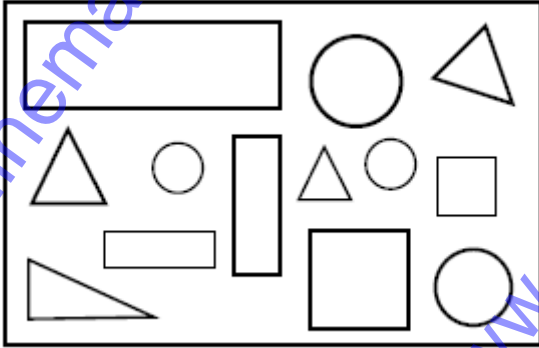
F

G

H

(a) F   (c) G

(b) H   (d) All the three have equal number of sides

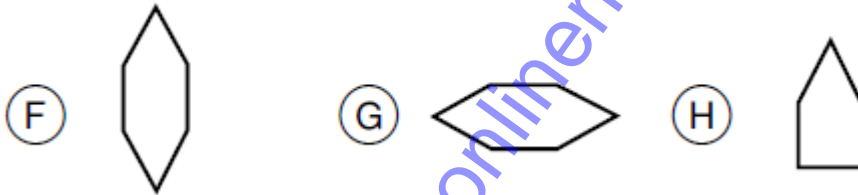39. Look at the shapes in the box. How many have four sides?

(a) 4

(c) 8

(b) 6

(d) 5

40. Look at these shapes. Which one is different?

(F)

(G)

(H)

(a) F

(c) H

(b) H

(d) All are same

41. Look at the shapes. When you fold one of them on the dotted line, the two sides will match perfectly. Which picture shows the shape that has two matching sides?
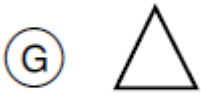
(A)

(B)

(C)

(a) A   (c) B

(b) C   (d) both A & C
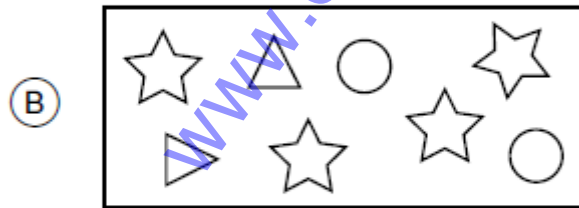
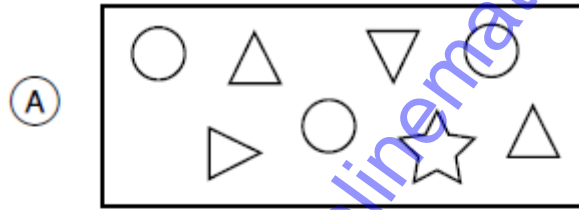42. Which shape is not a triangle?

F

G

H

(a) F

(c) G

(b) H

(d) G & H

43. Look at each group of shapes. Which one has the most stars?

(a) A

(c) B

(b) C

(d) C & B are equal

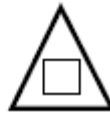44. Which one shows a triangle inside a square?

A △(○ inside)

B ▢(△ inside)

C △(▢ inside)

(a) A & B

(b) B

(c) B & C

(d) C

45. Look at the number line. Which number is exactly at the center between 3 and 7?

(a) 4

(c) 5

(b) 6

(d) 8

46. Look at the numbers in the boxes. Which one is in correct counting order?

Ⓐ 2, 3, 4, 5

Ⓑ 13, 14, 16, 17

Ⓒ 12, 13, 15, 14,

(a) A

(c) B

(b) A & B

(d) B & C

47. There are 3 flowers. Shelly planted 2 more. Which number Sentence tells how many flowers there are?

(F) $3 - 2 = 1$

(G) $3 + 2 = 5$
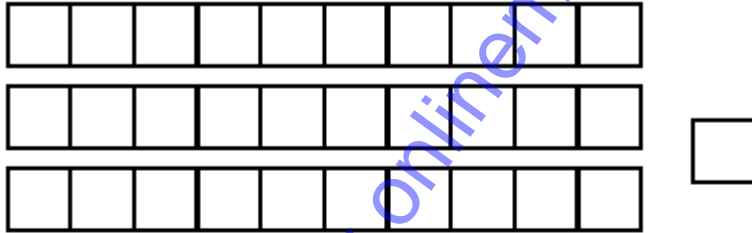
(H) $3 + 5 = 8$

(J) $8 - 2 = 6$

(a) F

(c) G

(b) H

(d) J

48. How many tens and ones are there in 31?

(A) 3 tens and 1 one

(B) 30 tens and 1 one

(C) 1 ten and 30 ones

(D) 10 tens and 3 ones
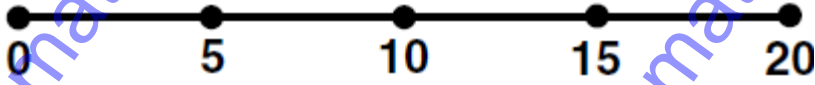
(a) B   (c) A

(b) C   (d) D

49. Look at the number line. Which number shown is less than 5?

(A) 0

(B) 5

(C) 20

(D) 15

(a) A

(c) B

(b) C

(d) D

50. Look at the number sentence in the box. Which number makes it true?

$$\square + 6 = 8$$

(a) 1

(c) 2

(b) 3

(d) 4

Answers:

1. a	2. c	3. b	4. a	5. b	6. c
7. a	8. d	9. c	10. c	11. d	12. d
13. c	14. a	15. c	16. c	17. b	18. b
19. a	20. d	21. a	22. c	23. d	24. c
25. a	26. c	27. b	28. a	29. a	30. a
31. c	32. b	33. b	34. a	35. d	36. c
37. b	38. a	39. d	40. c	41. c	42. a
43. b	44. d	45. c	46. a	47. c	48. c
49. a	50. c				