

1. Count and write the **numeral** in the box given.



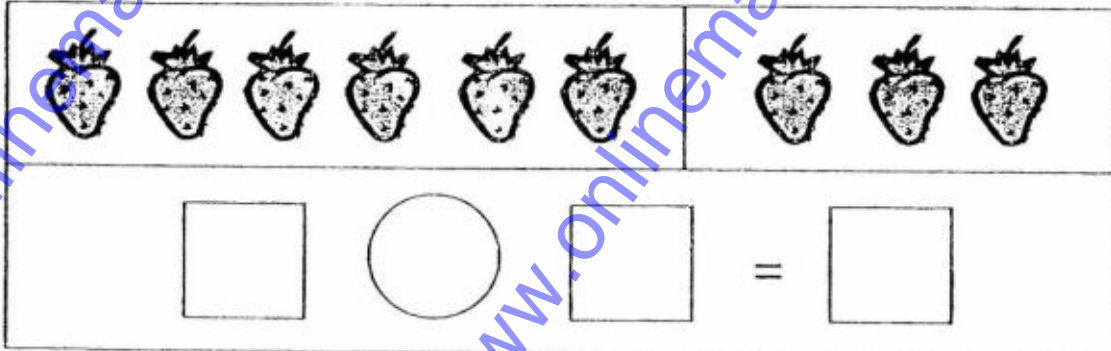
(a) 5

(c) 4

(b) 6

(d) 8

2. Look at the picture below and write an **addition sentence**.



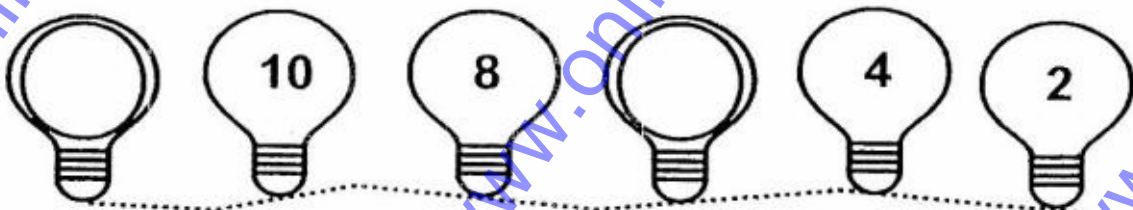
(a)  $6+3=9$

(c)  $4+3=7$

(b)  $7+2=9$

(d)  $6+4=10$

3. Analyze the pattern and write the missing term.



(a) 8,6

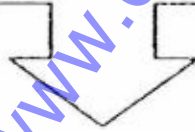
(c) 12,6

(b) 9,7

(d) 11,7

4. Arrange the below numbers in ascending order.

8	11	20	3	19
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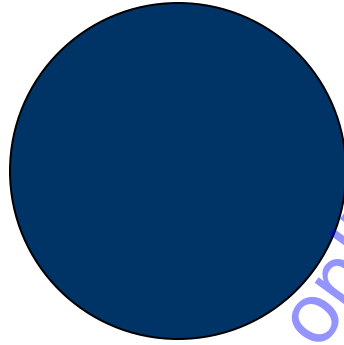
(a) 20,11,19,8,3

(c) 20,19,11,8,3

(b) 20,11,19,3,8

(d) 20,11,8,19,3

5. Name the following figure:



(a) Circle

(c) rectangle

(b) Triangle

(d) square

6. What is the fourth term from the right?

**A      B      C      D      E      F      G      H**

(a) E

(c) F

(b) D

(d) C

7. Jim has 7 story books. Ben has 5 story books. Then how many books both have altogether?

(a) 12

(c) 11

(b) 7

(d) 5

8. Mary bought 20 sweets She gave 12 sweets to her brother. She ate 3 sweets. How many sweets had she left?

(a) 4

(c) 5

(b) 8

(d) 6

9. Alice has 28 erasers. Ben has 3 more erasers than Alice. Clark has 2 less erasers than Ben. How many erasers does Clark have?

(a) 10

(c) 5

(b) 9

(d) 39

10. Arrange the numbers from the greatest to the smallest.

29      35      28      32

□      □      □      □

(Greatest)      (Smallest)

(a) 28, 35, 32, 29

(c) 35, 29, 28, 32

(b) 35, 32, 29, 28

(d) 32, 35, 29, 28

11. Write the suitable number in the box ?

$$\begin{array}{r} 32 \\ + 1\boxed{?} \\ \hline 51 \end{array}$$

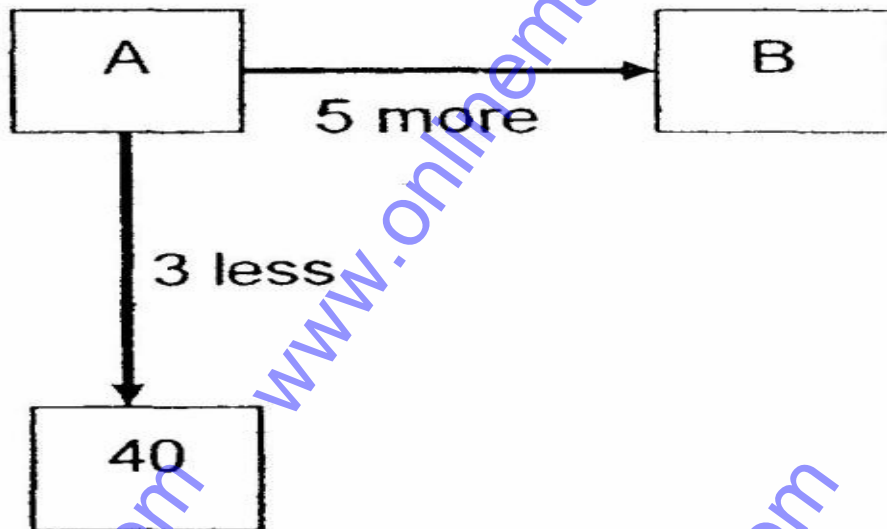
(a) 5

(c) 9

(b) 0

(d) 2

12. Find the value of A and B ?



(a)  $A=43, B=48$

(c)  $A=43, B=42$

(b)  $A=37, B=38$

(d) None

13. What number does  represent?

$$\text{bicycle} + \text{car} + \text{airplane} = 12$$

$$\text{car} + \text{airplane} = 10$$

$$\text{bicycle} = \boxed{\text{?}}$$

(a) 9


(c) 4

(b) 8

(d) 2



14. Subtract the following

$$\begin{array}{r} 29 \\ - 14 \\ \hline \end{array}$$


(a) 13

(c) 18

(b) 15

(d) None

15. Jimmy is thinking of a 2-digit number. The digit in the tens place is 1 less than 2. The digit in the ones place is 3 more than the digit in the tens place. What number is Jimmy thinking of?

(a) 13

(c) 14

(b) 11

(d) 15

16. Write the following in numerals:

(a) Nineteen = \_\_\_\_\_

(b) Thirty-three = \_\_\_\_\_

(a) 19 and 33

(c) 13 and 18

(b) 12 and 22

(d) None of these

17. Jake has 14 marbles. He lost 4 marbles. He bought 6 marbles. How many marbles does he have in the end?

(a) 5

(c) 8

(b) 16

(d) 17

18. There are 13 oranges and 9 oranges are bad. How many oranges are good?

(a) 5

(c) 6

(b) 3

(d) 4

19. There are 4 cookies in a box. Sammy puts in another 11 cookies. How many cookies are there in the box now?

(a) 18

(c) 17

(b) 19

(d) 15

20. Linda has some apples. She gives 4 apples away to her friends and has 9 apples left. How many apples did she have at first?

(a) 15

(c) 13

(b) 18

(d) 20

21. Tom has 13 marbles. Kelvin has 7 fewer marbles than Tom. How many marbles do they have in all?

(a) 19

(c) 18

(b) 17

(d) 10

22. If David subtracts 19 from 21, what will he get?

(a) 2

(c) 3

(b) 7

(d) 5

23. Which is the biggest number?

696

766

666

769

(a) 696

(c) 766

(b) 769

(d) 666

24. Solve the sum below.

$$\begin{array}{r} 421 \\ + 168 \\ \hline \boxed{\phantom{000}} \\ \hline \end{array}$$


(a) 589

(c) 267

(b) 579

(d) 268

25.

What is the value of  ?

$$\begin{array}{c} \triangle \\ + \\ \triangle \end{array} = 400$$

$$\begin{array}{c} \triangle \\ + \\ \bigcirc \end{array} = 600$$

(a) 200

(c) 400

(b) 500

(d) 300

26. If I subtract 137 from 578, what will i get?

(a) 442

(c) 448

(b) 441

(d) 446

27. \_\_\_\_\_ + 568 = 751 what is the missing number in the sentence above?

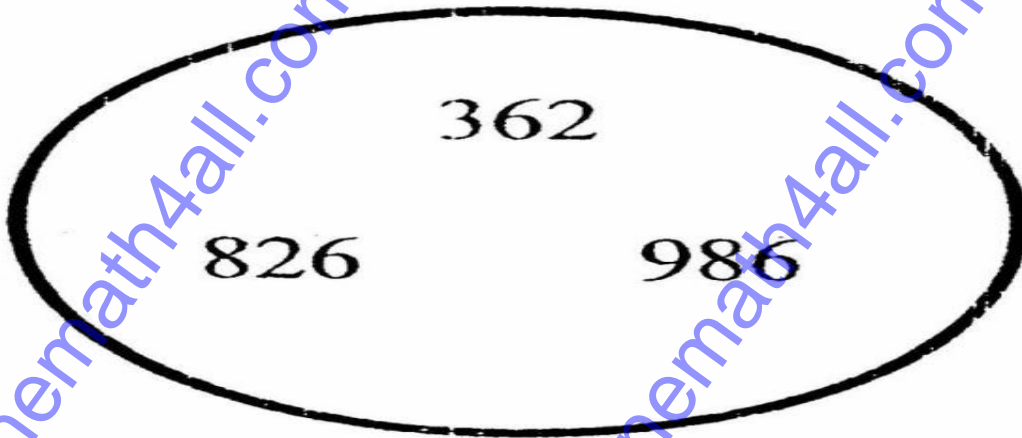
(a) 238

(c) 158

(b) 138

(d) 183

28. What is the difference between the biggest and the smallest numbers in the oval below?



(a) 523

(c) 624

(b) 464

(d) 160

29. The length of a textbook is 20 cm long. The length of a notebook is 5 cm long. How many notebooks are needed to form the same length as 1 textbook?

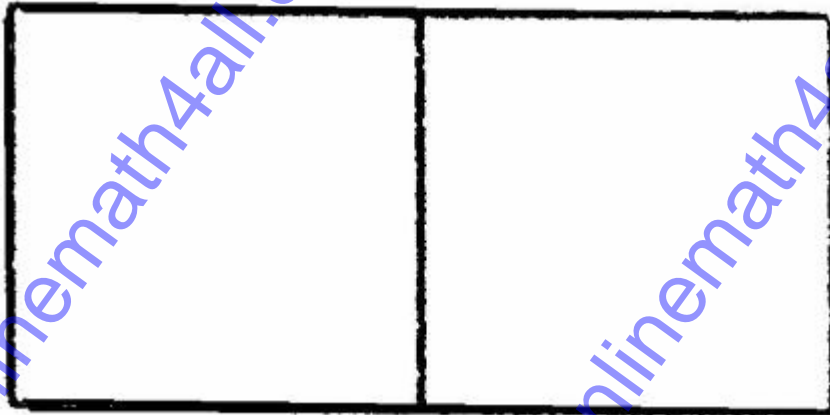
(a) 3

(c) 5

(b) 6

(d) 4

30. Alan uses some toothpicks to make two identical squares as shown below. If he wants to add 2 more squares, how many more toothpicks does he need?



(a) 6

(c) 8

(b) 12

(d) 14



31. I am a 2-digit odd number. I am more than 25 but less than 40. The sum of my 2-digit number is 8. What number am I?

(a) 35

(c) 37

(b) 27

(d) 39

32. Rita has 95 stickers. John has 36 fewer stickers than Rita. How many stickers does John have?

(a) 69

(c) 59

(b) 78

(d) 89

33. How many sticks of ice-cream are there? Write your answer in words.



(a) Twelve

(c) Thirteen

(b) Fourteen

(d) eleven

34. Look at the picture below. How many more muffins are needed to make 8?



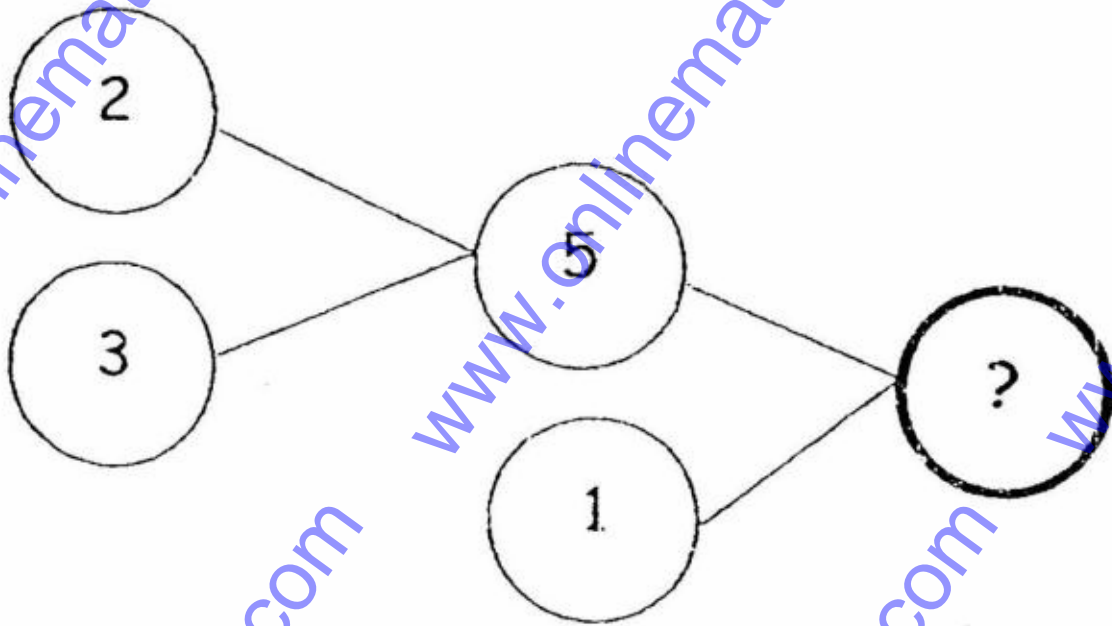
(a) 3 more

(c) 5 more

(b) 6 more

(d) 7 more

35. Study the number bond below. What is the missing number?



(a) 5

(c) 7

(b) 6

(d) 8

36. Which of the following will give the sum of 7?

(a)  $2+9$

(c)  $5+1$

(b)  $3+8$

(d)  $4+3$

37. Add 2 to the sum of 3 and 4. What is the answer?

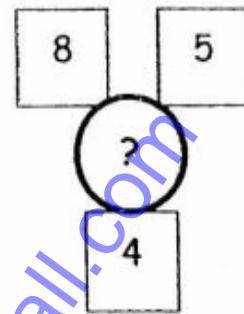
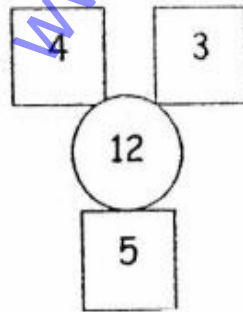
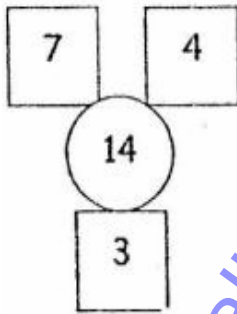
(a) 6

(c) 9

(b) 7

(d) 8

38. What is the missing number in the circle below?



(a) 17

(c) 18

(b) 23

(d) 20

39. Mrs. Lim needs 9 pineapples for making tarts. She already has 7 pineapples. How many more pineapples must she buy?

(a) 8

(c) 1

(b) 2

(d) 3

40. If the total students in the class is 20. In that 12 participated in dance and 3 participated in singing. Then how many students will not be participated in any thing?

(a) 8

(c) 3

(b) 5

(d) 9

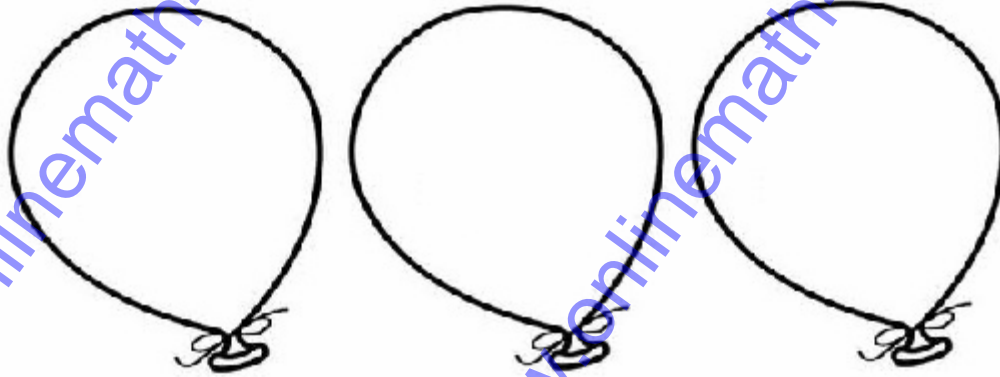
41. The picture graphs below shows the sports that 20 boys like.  
Each boy chooses only 1 sport.



\_\_\_\_\_ Boys like basketball.

- (a) 9
- (b) 12
- (c) 7
- (d) 13

42. Count the number of balloons and write the number in words



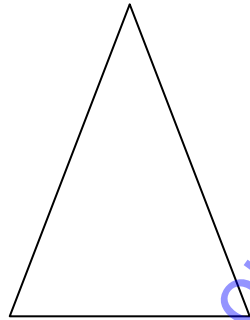
(a) Five

(c) Eight

(b) Two

(d) Three

43. What is the name of the following shape?



(a) Square

(c) Triangle

(b) Rectangle

(d) circle

44. Count the write the number of bees.



(a) 17

(c) 16

(b) 15

(d) 18

45. Kevin wakes up at 6 o'clock every day. If he slept at 10 PM in night how many hours did he sleep?

(a) 8

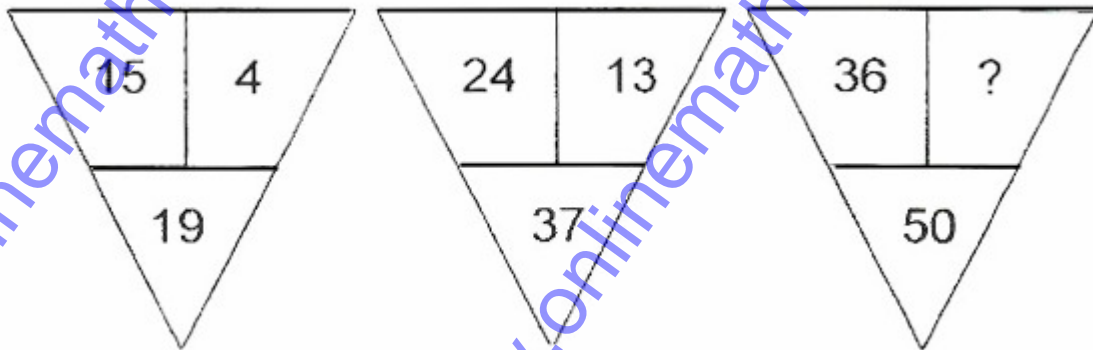
(c) 6

(b) 9

(d) 10



46. What is the missing number?



(a) 16

(c) 14

(b) 30

(d) 28

47. Tom has 4 cards now. He buys 3 cards every day. How many days does he take to collect 19 cards altogether?

(a) 6

(c) 7

(b) 5

(d) 2

48. Alvin has 20 balloons. He has 9 balloons more than Leon. How many balloons does Leon have?

(a) 13

(c) 22

(b) 12

(d) 11

49. How many numbers between 5 and 8

(a) 3

(c) 4

(b) 2

(d) 1

50. What is the largest number in two digits?

(a) 89

(c) 90

(b) 99

(d) 100

Answers

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