

1. What is the total value of the following shapes if one pair represents the value 1?



(a) 1

(c) 2

(b) 4

(d) 8

2. Sam ate 5 biscuits out of some biscuits still he has 2 more biscuits remaining. Then how many biscuits does he have in the beginning?

(a) 7

(c) 2

(b) 1

(d) 5

3. Write the addition statement for the following



(a) $1+6=7$

(c) $1+7=8$

(b) $2+7=9$

(d) $3+7=10$

4 . How many spiders are in the below home



(a) 1

(b) 3

(c) 2

(d) 5

5. In the below picture how many children are not having ball?



(a) 5

(c) 3

(b) 2

(d) 7

6. Sally has 20¢ to spend. She buys a hamburger for 7¢ and a carrot for 4¢. How much change does she get?

(a) 7

(c) 2

(b) 5

(d) 9

7. When counting by **fives**, what comes after 20?

(a) 25

(c) 27

(b) 26

(d) 28

8. What is the number between 10 and 12 ?

(a) 7

(c) 11

(b) 8

(d) 12

9. John wants to fill the bucket with water. The capacity of the bucket is 30 glasses. The bucket is already containing 20 glasses of water. Still how many glasses of water does he need to fill to reach the total capacity of the bucket?



(a) 9

(c) 7

(b) 6

(d) 10

10. How many cubes are in the below picture?



(a) 1

(c) 4

(b) 2

(d) 3

11. Alan, Amy, Alexandria are standing in the same distance if the distance between Alan and Amy be 2 feet, then what will be the distance between Alan and Alexandria?



Alan

← 2 feet →



Amy

← 2 feet →



Alexandria

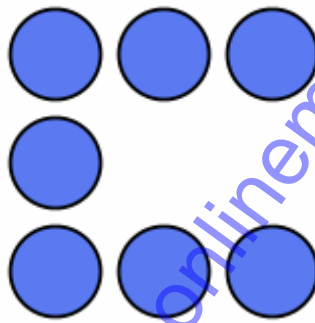
(a) 4 feet

(c) 2 feet

(b) 3 feet

(d) 1 feet

12. How many circles are in the below picture?



(a) 5

(c) 2

(b) 3

(d) 7

13. Find the missing number in the following number line



(a) 10

(c) 12

(b) 5

(d) 3

14. Find the value of the following



(a) 12

(c) 10

(b) 9

(d) 13

15. In alphabets, if "A" stands for Sunday then what will be the day for C?

(a) Sunday

(c) Monday

(b) Wednesday

(d) Tuesday

16. Which day comes after Saturday?

(a) Sunday

(c) Monday

(b) Wednesday

(d) Tuesday

17. In numbers, if 1 stands for January, then 6 stands for

(a) August

(c) July

(b) September

(d) June

18. How many more is 10 than 1?

(a) 13

(c) 9

(b) 25

(d) 11

19. What is the difference between 7 and 4?

(a) 7

(c) 5

(b) 3

(d) 8

20. What is the difference between 4 and 0?

(a) 4

(c) 6

(b) 2

(d) 8

21. Which of the following symbol makes the sentence true?

$$25 \text{ ______ } 31$$

(a) \geq

(c) $>$

(b) \leq

(d) $<$

22. How many balloons are in the below picture?



(a) 09

(c) 10

(b) 08

(d) 11

23. How many more pink dots are here than black dots?



(a) 8

(c) 3

(b) 5

(d) 2

24. In the below picture which group has more children



Group A



Group B

(a) Group A

(c) Group B

(b) Both are equal

(d) None of these

25. How many leaves are in the below picture?



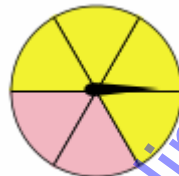
(a) 5

(c) 3

(b) 4

(d) 2

26. How likely is it that the spinner will land on a pink space?



(a) Certain

(c) Probable

(b) Unlikely

(d) impossible

27. If you select a marble without looking, how likely is it that you will pick a white one?



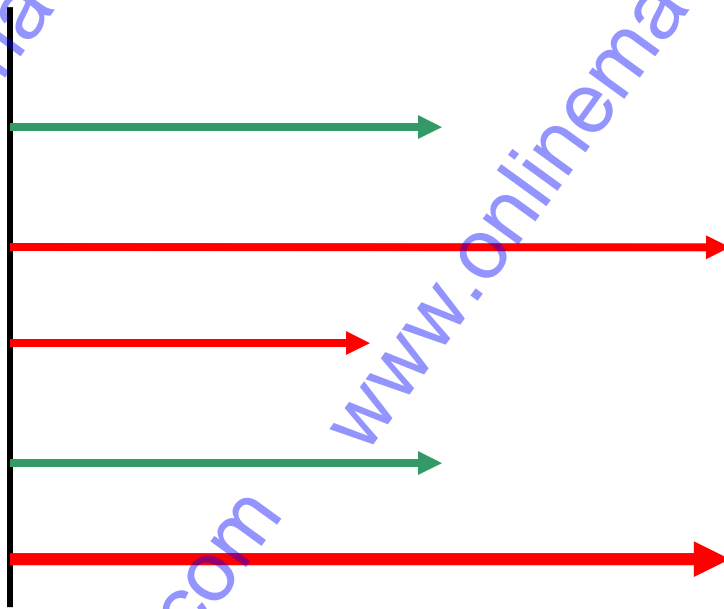
(a) Certain

(b) Unlikely

(c) Probable

(d) impossible

28. How many red lines are in same length?



(a) 3

(c) 5

(b) 7

(d) 6

29. Is "13" odd or even?

(a) Odd

(c) Even

(b) Both

(d) None of these

30. Find the missing term in the below sequence

86, 88, 90, _____, 94

(a) 93

(c) 91

(b) 94

(d) 92

31. Arrange the clocks in ascending order



A



B



C

(a) A, B, C

(c) A, C, B

(b) B, C, A

(d) C, A, B

32. Add the following

$$52 + 32$$

(a) 84

(c) 34

(b) 64

(d) 24

33. Which even number comes right before 12?

(a) 10

(c) 12

(b) 11

(d) 13

34. How do you make 3?

(a) $1+1$

(c) $3+1$

(b) $2+1$

(d) $4+5$

35. Hernando bought donuts for a class breakfast party. He bought 3 chocolate donuts, 5 coconut donuts, and 1 jelly-filled donut. How many donuts did Hernando buy in all?

(a) 9

(c) 7

(b) 6

(d) 5

36. Jessie went shopping at the mall. At her favorite department store, she bought 4 tank tops. At another store, she bought 4 sweatshirts in different colors. Later on, she bought 1 sweater. How many tops did Jessie buy in all?

(a) 7

(c) 9

(b) 6

(d) 5

37. Lacreia counted the cars in the parking lot. There were 2 cars in the first row, 4 cars in the second row, and 2 cars in the third row. How many cars were there in all?

(a) 8

(c) 7

(b) 6

(d) 5

38. The smoothie stand at the mall sold 5 strawberry-banana smoothies, 2 blackberry smoothies, and 1 peach smoothie. How many smoothies did the stand sell in all?

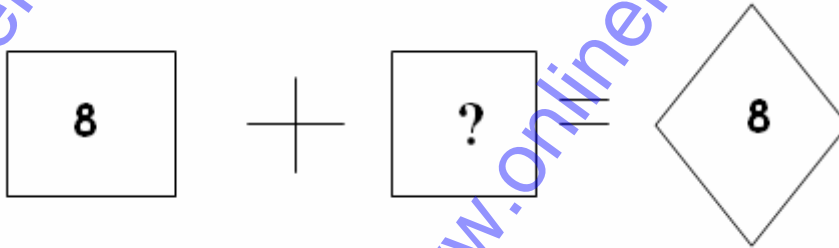
(a) 3

(c) 5

(b) 7

(d) 8

39. Find the missing term in the following



(a) 5

(c) 3

(b) 6

(d) 0

40. The snow cone stand at the county fair sold 3 grape snow cones, 2 watermelon snow cones, and 3 orange snow cones. How many snow cones did the stand sell in all?

(a) 9

(c) 7

(b) 8

(d) 5

41. Romeo cleaned up the playroom and found 2 red blocks, 2 orange blocks, and 1 blue block. How many blocks did Romeo find in the playroom?

(a) 5

(c) 2

(b) 1

(d) 3

42. Omen went bird watching at the coast. She saw 3 ducks, 2 geese, and 1 tern. How many birds did Omen see in all?

(a) 9

(c) 7

(b) 5

(d) 6

43. Add 14 and 5

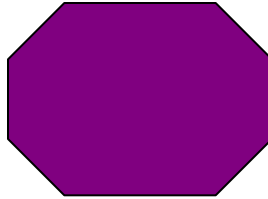
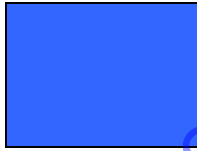
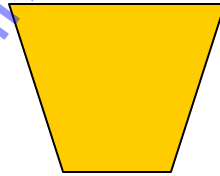
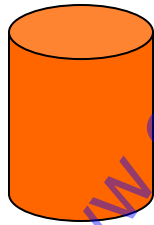
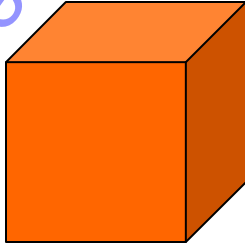
(a) 18

(c) 19

(b) 16

(d) 15

44. How many shapes are in the same color?



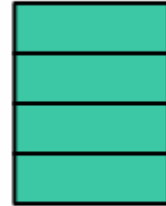
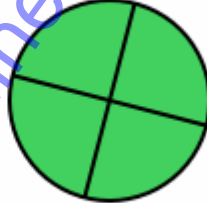
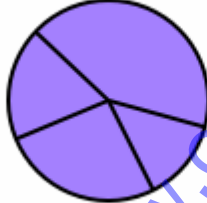
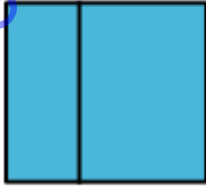
(a) 2

(c) 3

(b) 5

(d) 4

45. How many shapes below do have equal parts?



(a) 4

(c) 2

(b) 3

(d) All Three

46. How many equal sides does every rectangle have?

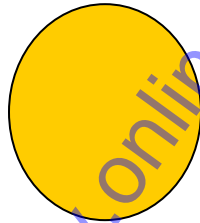
(a) 2

(c) 4

(b) 3

(d) 5

47. What is the name of the following shape?



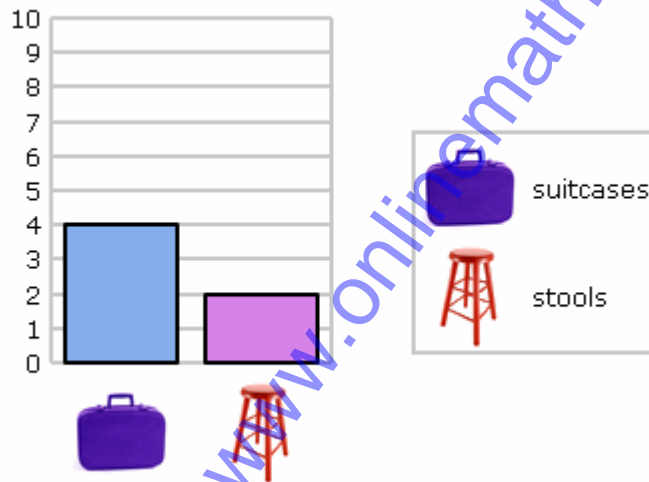
(a) Square

(c) Triangle

(b) Rectangle

(d) circle

48. How many suitcases does the graph represent?



(a) 1

(c) 2

(b) 3

(d) 4

49. How many vertices does a triangle have?

(a) 3

(c) 6

(b) 9

(d) 10

50. Find the missing term in the below sequence

0, 2, 4, _____

(a) 11

(c) 6

(b) 15

(d) 14

Answers

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