

1. How many fruits are shown in the picture?



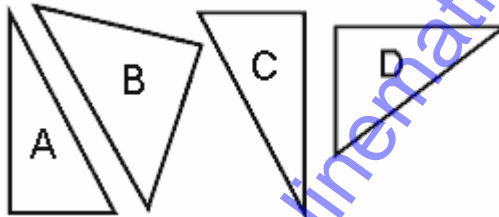
(a) 4

(c) 7

(b) 5

(d) 8

2. Which two triangles are same?



(a) A and B

(c) C and D

(b) B and C

(d) C and A

3. What is the correct order of the following numbers?

7, 3, 6, 11

(a) 3, 6, 11, 7

(c) 11, 3, 6, 7

(b) 7, 3, 6, 11

(d) 3, 6, 7, 11

4. Find the **SMALLEST** and the **LARGEST** numbers among the numbers shown below.

12, 8, 16, 7, 19

(a) 8, 16

(c) 7, 12

(b) 7, 19

(d) 9, 19

5. What time does the clock show?



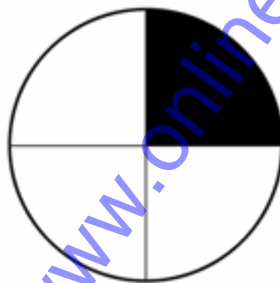
(a) 3 o' clock

(c) 2 o' clock

(b) 7 o' clock

(d) 4 o' clock

6. What fraction of the circle is shaded?



(a) $\frac{1}{5}$

(c) $\frac{1}{3}$

(b) $\frac{1}{2}$

(d) $\frac{1}{4}$

7. _____ 7, 8 what number will come before the number 7 in the above sequence?

(a) 6

(c) 5

(b) 4

(d) 9

8. What should be the next image?



(a) Red Circle

(c) Red Rectangle

(b) Green Circle

(d) Green Rectangle

9. Which number is "Twenty-Three"?

(a) 63

(c) 24

(b) 23

(d) 29

10. What is the math expression for the picture?



(a) $3+4=8$

(c) $4+4=8$

(b) $2+3=5$

(d) $5+3=8$

11. One dime is equal to how many cents _____

(a) 15 cents

(c) 12 cents

(b) 10 cents

(d) 25 cents

12. Luke had 12 pencils, but gave away 5 to his best friends. How many pencils does Luke have now? _____

(a) 5

(c) 7

(b) 10

(d) 12

13. Which picture shows **5** squares?



A



B



C

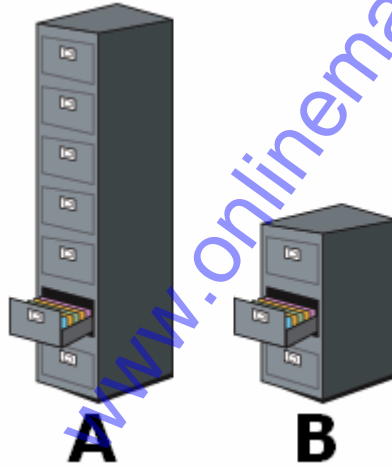
(a) A

(c) C

(b) B

(d) None of these

14. Which filing cabinet is taller?



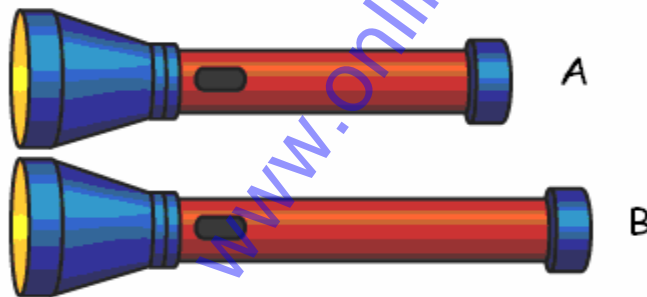
(a) A

(c) Both is in same length

(b) B

(d) None of these

15. Which flashlight is shorter?



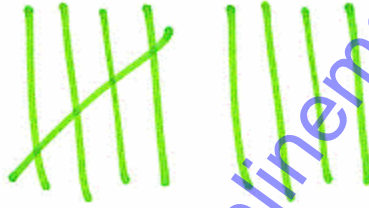
(a) A

(c) Both is in same length

(b) B

(d) None of these

16. Count the tally marks. What number is shown?



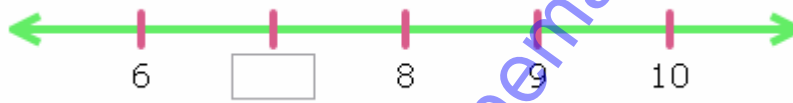
(a) 5

(c) 9

(b) 10

(d) 12

17. What is the missing number in the number line?



(a) 5

(c) 9

(b) 10

(d) 7

18. Look at this group of circles:



Now select the group that shows **fewer**.



A



B



C

(a) A

(c) C

(b) B

(d) None of these

19. Represent the below picture using subtraction statement



(a) $4-3=1$

(c) $4-4=0$

(b) $8-5=3$

(d) $8-5=3$

20. Which items are shaped like a Cube?



A



B



C



D

(a) A

(c) C

(b) B

(d) D

21. How many sides does this shape rectangle have?

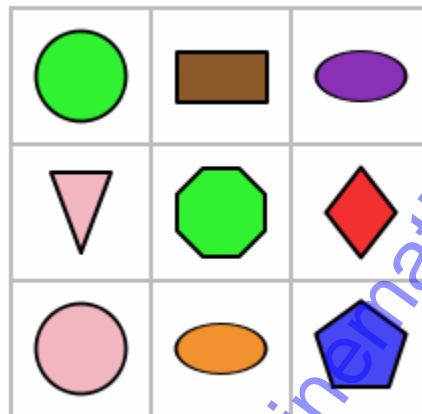
(a) 2

(c) 4

(b) 3

(d) 8

22. Find the location of the shape



(a) Bottom center

(c) right center

(b) Bottom left

(d) left center

23. Which is in the top center?



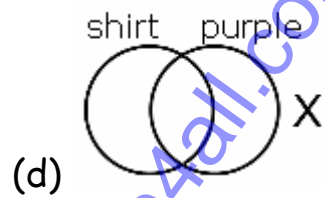
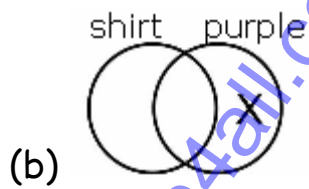
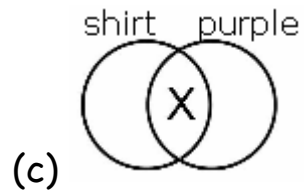
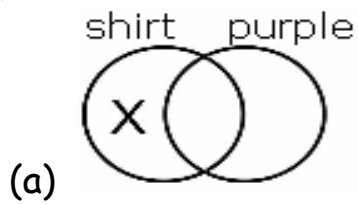
(a)  boot

(c)  book

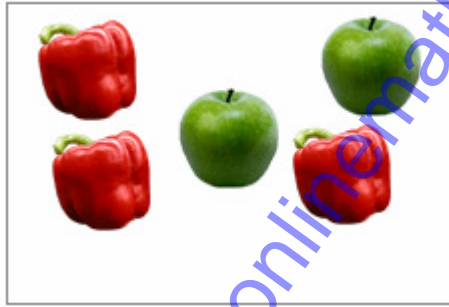
(b)  fish

(d)  can opener

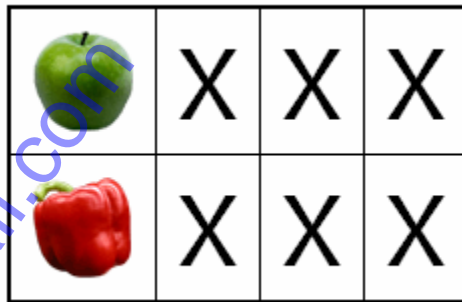
24. How do you put this item into the diagram?



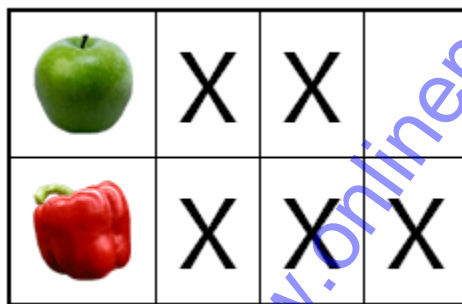
25. Look at the picture.



Which graph shows the number of apples and red peppers?



A



B

(a) A

(c) both

(b) B

(d) None of these

26. Which TV is narrower?



A



B

(a) A

(c) both

(b) B

(d) None of these

27. How many skis are there? Count by twos.



(a) 12

(c) 14

(b) 13

(d) 18

28. Pinky has 8 pencils. Ricky has 6 pencils. How many more pencils does Pinky have than Ricky?

(a) 2

(c) 4

(b) 3

(d) 14

29. Charlie has 8 balls and John has 5 balls. How many fewer balls does John have than Charlie?

(a) 2

(c) 4

(b) 3

(d) 14

30. Ronald has 13 apples. She eats 3 of them. How many apples are left?

(a) 12

(c) 12

(b) 10

(d) 14

31. Adam invites 4 friends to his house. She gives 2 toffees to each friend. She distributes _____ toffees

(a) 2

(c) 8

(b) 10

(d) 4

32. There are 2 sandwiches on a tray. How many sandwiches will be there on 9 such trays?

(a) 18

(c) 28

(b) 10

(d) 14

33. A tiger has 4 legs. How many legs do tigers have?

(a) 18

(c) 28

(b) 32

(d) 24

34. In a farm each little pig wanted to build a house. Pig #1 wanted to build a house of straw. Straw costs \$4 a bundle. He needs 9 bundles. How much will he spend?

(a) \$18

(c) \$28

(b) \$36

(d) \$24

35. The grocery store has 1 loaf of white bread and 1 loaf of wheat bread. How many loaves of bread are there in all?

(a) 2

(c) 3

(b) 5

(d) 4

36. Tess went shopping for blouses. She bought 1 shiny purple blouse and 2 pink blouses. How many blouses did she buy in all?

(a) 2

(c) 3

(b) 5

(d) 4

37. Mahmood drew sketches during a weekend trip. The first day, he drew 8 cities. The second day, he drew 4 more cities. How many cities did he draw in all?

(a) 12

(c) 13

(b) 15

(d) 14

38. Charlotte collected rocks for a school project. Near the pond, she found 3 white rocks. Down by the school, she found 1 more white rock. How many white rocks did she find in all?

(a) 2

(c) 3

(b) 5

(d) 4

39. Bashir and Avery went around the house collecting dog toys that were strewn all over. Bashir found 3 toys under the bed. Avery found 2 toys near the refrigerator. How many toys did they find in all?

(a) 2

(c) 3

(b) 5

(d) 4

40. Ms. Kane worked in the home department during a big sale. On Saturday, she sold 1 scented candle. The next day, she sold 2 more scented candles. How many scented candles did she sell in all?

(a) 2

(c) 3

(b) 5

(d) 4

41. Which of the following statement makes 2?

(a) $2-1$

(c) $3-0$

(b) $5-3$

(d) $4+0$

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



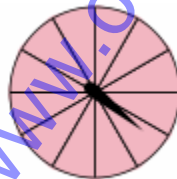
(a) Certain

(c) unlikely

(b) Probable

(d) impossible

43. How likely is it that the spinner will land on a green space?



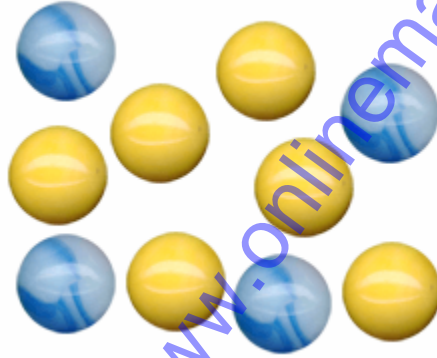
(a) Certain

(c) unlikely

(b) Probable

(d) impossible

44. If you select a marble without looking, which color are you **more** likely to pick?



(a) Yellow

(c) Blue

(b) Both

(d) None of these

45. Which day comes after **Saturday**?

(a) Monday

(c) Sunday

(b) Tuesday

(d) Friday

46. What is the range?

0 2 10 7 10 5 3 7

(a) 10

(c) 2

(b) 5

(d) 7

47. What is the Roman numeral for "5"?

(a) II

(c) VI

(b) X

(d) V

48. What is the number for the Roman numeral "x"?

(a) 10

(c) 2

(b) 5

(d) 7

49. What is the number just after "99"?

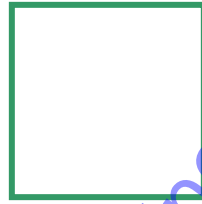
(a) 10

(c) 98

(b) 100

(d) 70

50. What is the name of the shape?



(a) Circle

(c) Rectangle

(b) Triangle

(d) Square

Answers:

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