

1. Ken has 25 toy cars. Tim has 10 toy cars. How many toy cars do they have altogether?

(a) 16

(c) 14

(b) 15

(d) 18

2. Pam and her relatives went on a trivia show. In the first round, they earned 2 points in the music category. In the second round, they earned 3 more points in the music category. How many points in the music category did they earn in all?

(a) 6

(c) 5

(b) 4

(d) 8

3. Which picture shows 8 chairs?

A



B



C



D



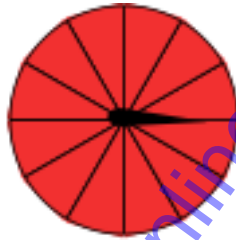
(a) A

(b) B

(c) C

(d) D

4. How likely is it that the spinner will land on a red space?



(a) Certain

(c) Probable

(b) Unlikely

(d) Impossible

5. Counting down from 13, which number comes next? Write your answer using digits.

(a) 13

(c) 12

(b) 11

(d) 15

6. Which number comes right before 3?



(a) 2

(c) 3

(b) 4

(d) 5

7. Which even number comes right after 17?

(a) 16

(c) 14

(b) 15

(d) 18

8. Lalit caught bugs for a school project and caught 1 beetle and 3 flies. How many bugs did he catch in all?

(a) 5

(c) 4

(b) 1

(d) 2

9. Brandi made a bunch of muffins. First, she baked 1 bran muffin. In a second batch, she baked another 2 bran muffins. How many bran muffins did she bake in all?

(a) 1

(c) 5

(b) 3

(d) 2

10. Gaspar went on a science quiz show. In the first round, he scored 1 geology point. In the second round, he scored another geology point. How many geology points did he score in all?

(a) 2

(c) 1

(b) 4

(d) 3

11. The marble warehouse has 2 green marbles and 2 blue marbles. How many marbles are there in all?

(a) 3

(c) 5

(b) 6

(d) 4

12. Gala and her neighbors decided to explore the nearby woods. At the outset, they saw 3 deer and 1 squirrel. How many animals did they see in all?

(a) 3

(c) 5

(b) 6

(d) 4

13. Amber decided to explore the nearby woods. Near the trailhead, she saw 1 hawk. Later, by a lake, she saw 3 more hawks. How many hawks did she see in all? Write an addition sentence that fits the story:

(a) $2+0=2$

(c) $2+3=5$

(b) $1+3=4$

(d) $2+3=5$

14. There are 2 different hot drinks and 2 different cold drinks at the cafe. How many different drinks are there in all? Write an addition sentence that fits the story:

(a) $2+0=2$

(c) $2+2=4$

(b) $3+3=6$

(d) $1+3=4$

15. Which object is on the right?



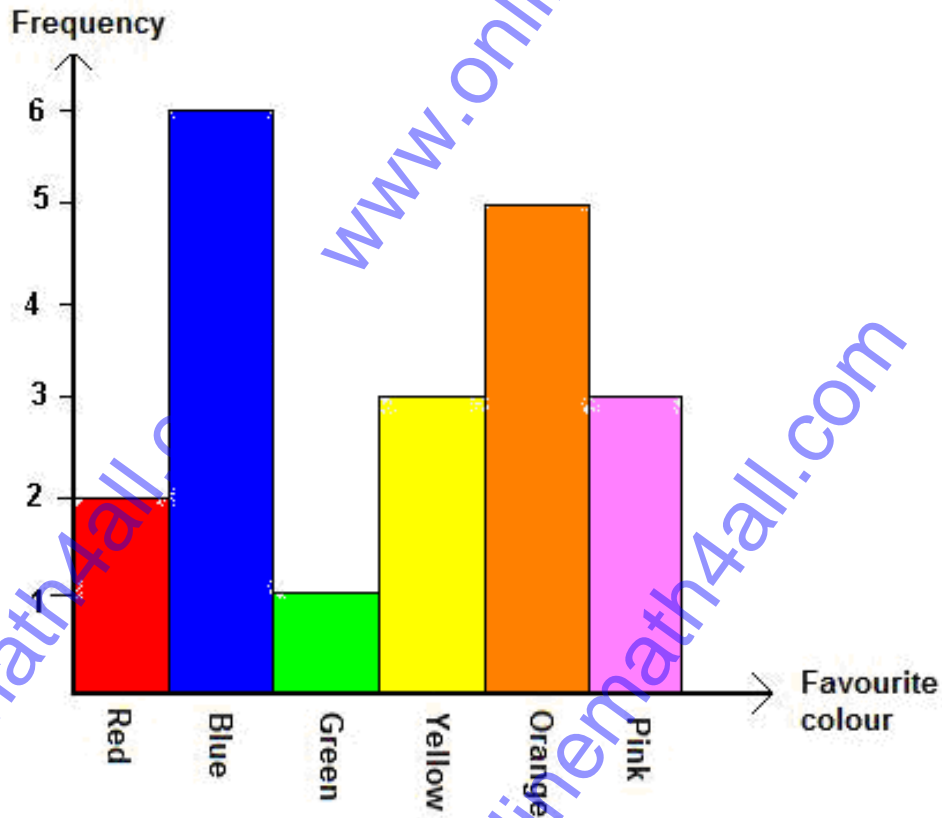
(a) Sweater

(c) Bell

(b) both

(d) None of these

16. The bar graph shows the favorite colors of 20 students in a class. How many more of them favored orange than those who favored green?



(a) 2

(b) 4

(c) 3

(d) 5

17. Payal and Kylie made 3 paper snowflakes, but 2 got thrown out. How many paper snowflakes do they have now? Write a subtraction sentence that fits the story:

(a) $3-2=1$

(c) $5-3=2$

(b) $2-3=1$

(d) $2-3=1$

18. There are 11 ducks sitting on a pond. Three fly away. How many are left?

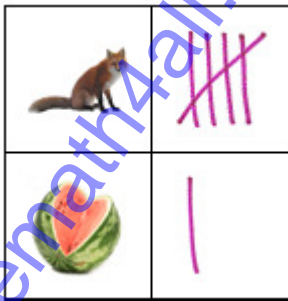
(a) 9

(c) 8

(b) 7

(d) 6

19. Look at the picture.



(a)

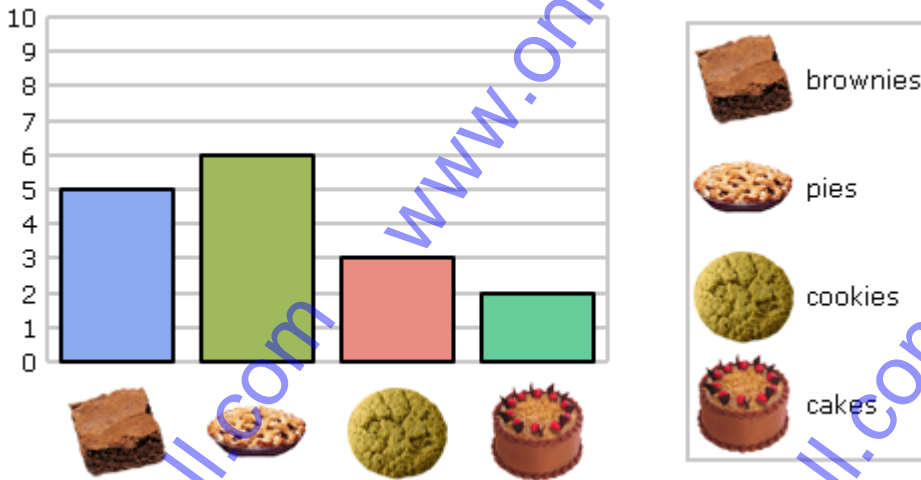


(c)

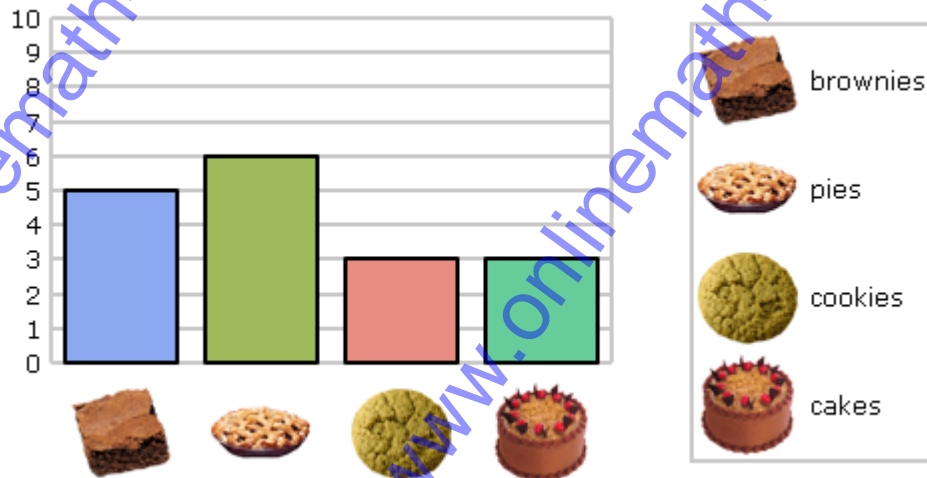
(b) Both

(d) None of these

20. Mason asked seventeen classmates to vote for their favorite dessert. Five voted for brownies, six voted for pies, three voted for cookies, and three voted for cakes. Mason made a bar graph of the results. Which is his bar graph?



(a)



(b)

(c) Both

(d) None of these

21. Which is a better estimate for the length of an airplane?

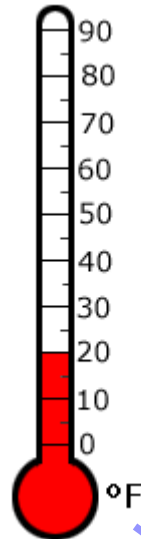
(a) 37 meters

(c) 37 Centimeters

(b) 37 ml

(d) 37 gallons

22. What is the temperature?



(a) 18° F

(c) 20° F

(b) 19° F

(d) 50° F

23. What kind of shape is this?



(a) Opened

(c) Closed

(b) Lined

(d) None of these

24. 8 students went to the playground. 6 of them played on the swings and the rest went on the slide. What fraction of the students played on the swings?

(a) $\frac{2}{6}$

(c) $\frac{5}{3}$

(b) $\frac{6}{8}$

(d) $\frac{3}{5}$

25. Riley's house is 18 feet tall. Shareese's house is 1 foot taller than Riley's. How many feet tall is Shareese's house?

(a) 19 feet

(c) 14 feet

(b) 12 feet

(d) 10 feet

26. There are twelve red marbles, twenty-four yellow marbles and seventeen green marbles in a box. Find the total number of marbles.

(a) 50

(c) 53

(b) 52

(d) 51

27. There are 16 students in the art class. 9 students are in class today. How many students are absent?

(a) 5

(c) 6

(b) 7

(d) 8

28. Mrs. Larson likes to put her students' projects on display. There are 7 sculptures and 8 paintings. How many projects are on display?

(a) 13

(c) 25

(b) 17

(d) 15

29. There are 18 crayons in a package. 9 crayons are being used by students. How many crayons are still in the package?

(a) 9

(c) 7

(b) 6

(d) 8

30. Melissa keeps all her art projects in a giant folder. She has 4 pencil sketches and 6 paintings. How many art projects does she have altogether?

(a) 10

(c) 13

(b) 14

(d) 12

31. The art club meets 17 times each year. They have had 9 meetings already this year. How many meetings does the art club have left?

(a) 5

(c) 7

(b) 6

(d) 8

32. Which object is heavier?



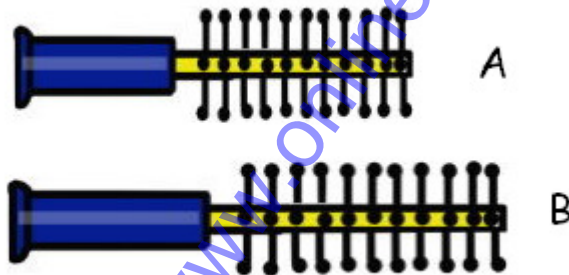
(a) A

(c) C

(b) B

(d) D

33. Which object is longer?



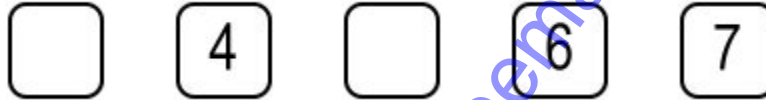
(a) A

(c) Both is equal

(b) B

(d) None of these

34. Find the missing numbers in the following



(a) 3, 4

(c) 3, 7

(b) 3, 6

(d) 3, 5

35. Which object is on the left?



(d) None of these

36. Which group shows 3 objects?



A



B



C

(a) A

(c) C

(b) B

(d) None of these

37. Michelle loves collecting small stuffed animals. She has 5 cows and 3 ducks. How many animals does she have in her collection?

(a) 6

(c) 8

(b) 5

(d) 9

38. A fish tank contains 4 large fish and 21 small fish. How many fish are there in the tank?

(a) 30

(c) 13

(b) 25

(d) 18

39. There are 28 doves and 10 crows in Shadyside Woods. How many total birds are there in Shadyside Woods?

(a) 38

(c) 18

(b) 50

(d) 20

40. Write the subtraction statement to represent the picture Below



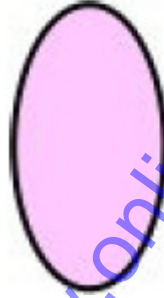
(a) $2-7=9$

(c) $10-2=8$

(b) $9-2=7$

(d) $8-2=6$

41. What shape is it?



(a) Triangle

(c) Oval

(b) Circle

(d) None of these

42. Which of the following set represents the least number?



Set A

	6
	3

Set B

	8
	6

Set C

	8
	10

Set D

	7
	9

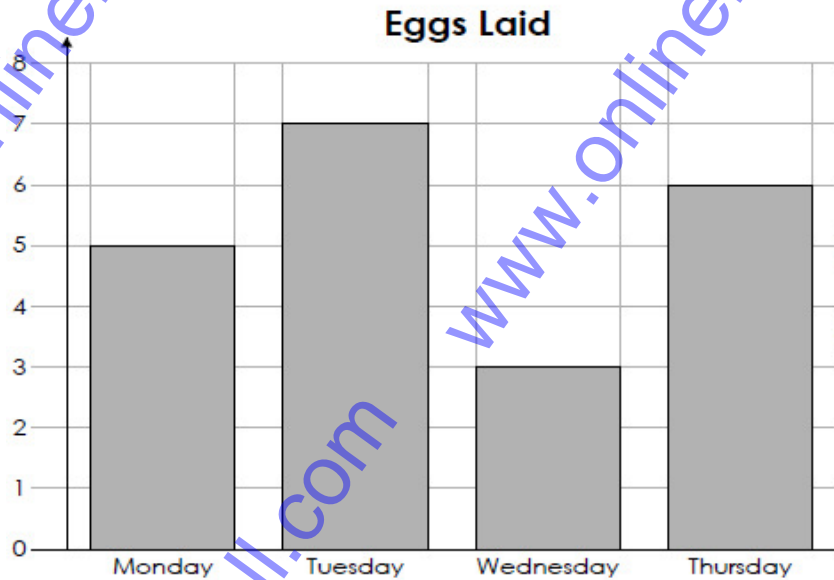
(a) Set A

(c) Set C

(b) Set B

(d) Set D

43. This graph shows how many eggs they lay. Use the graph to answer the questions.



How many eggs did the hens lay on Monday?

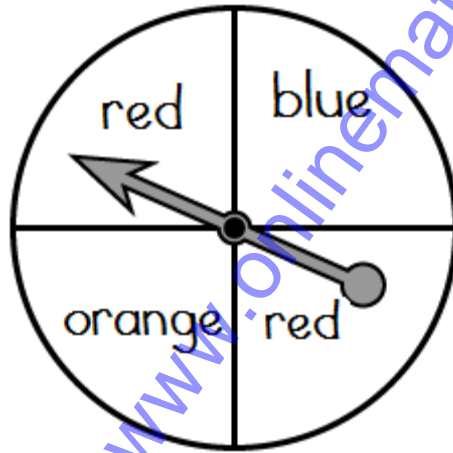
(a) 5

(c) 10

(b) 7

(d) 6

44.



What is the probability of the spinner landing on orange?

(a) $\frac{2}{3}$

(c) $\frac{3}{4}$

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

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

45. Represent the capacity of the picture below



(a) 1 liter

(c) 100 ml

(b) 2 gallons

(d) 1 cm

46. Which of the below symbol used to compare the following numbers

19 _____ 25

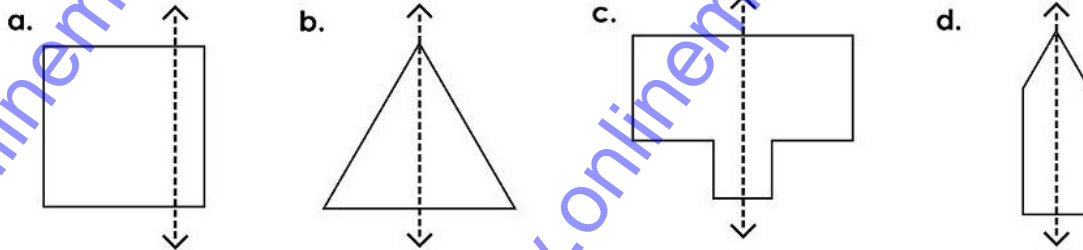
(a) >

(c) =

(b) <

(d) <=

47. Which of the following figure does not have line symmetry?



(a) A

(c) C

(b) B

(d) D

48. Find the missing term of the following table

In	Out
1	3
3	5
5	7
7	

(a) 7

(c) 9

(b) 6

(d) 8

49. Use the table below to answer the questions.

yards	1	3	4	5	6
inches	36	108	144	180	216

How many inches are in 5 yards?

- (a) 108 inches (c) 144 inches
(b) 216 inches (d) 180 inches

50. Andrew counted the number of visitors in his shop. There are 134 males 123 females. Find the total number of visitors in the shop.

- (a) 212 (c) 257
(b) 207 (d) 233

Answers:

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