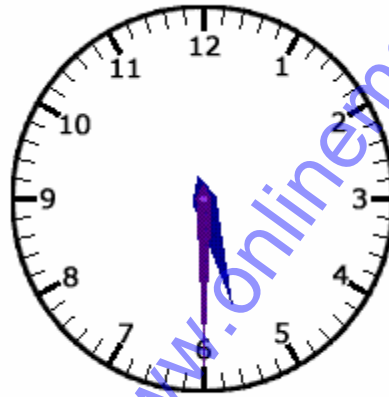


1. What time did the clock show 20 minutes ago?



(a) 5:00 pm

(c) 5:20 pm

(b) 5:10 pm

(d) 5:40 pm

2. See the table above to answer the following question.
Who is the tallest person?

Name	Height
Jim	170 cm
Karl	175 cm
John	167 cm
Steve	173 cm

(a) Jim

(c) Karl

(b) John

(d) Steve

3. Order the group of numbers from the largest to the smallest.

29, 59, 37, 68, 15, 26, 53

(a) 15, 26, 29, 37, 53, 59, 68

(c) 68, 59, 53, 37, 29, 26,
15

(b) 37, 53, 59, 68, 15, 26, 29

(d) 15, 29, 26, 37, 59, 53,
68

4. Troy is standing in a bus line. His position is 29th in the line. Alexy is standing ahead of him and there are two people standing between Troy and Alexy. What position does Alexy have in the line?

(a) 31

(c) 27

(b) 32

(d) 26

5. Second grade students voted for their favorite place for summer vacation. Their votes are shown in the tally table.

How many fewer number of students did choose Paris than Orlando?

City	Votes
Orlando	
Sydney	
New York	
Paris	

(a) 4

(c) 7

(b) 3

(d) 2

6. Tim went to his friend's house at 4:30 p.m. His mom asked him to be back after 45 minutes. What time is Tim supposed to be back?

(a) 4.45 pm

(c) 5.15 pm

(b) 5.00 pm

(d) 5.15 pm

7. What number comes next in the pattern?

48, 51, 54, 57, _____

(a) 59

(c) 61

(b) 60

(d) 69

8. Lee goes to the soccer practice every other Friday. He went to the practice on July 8th. On what date will he go to his next practice?

July						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

(a) 22

(c) 23

(b) 15

(d) 29

9. Which one is a cylindrical shape?

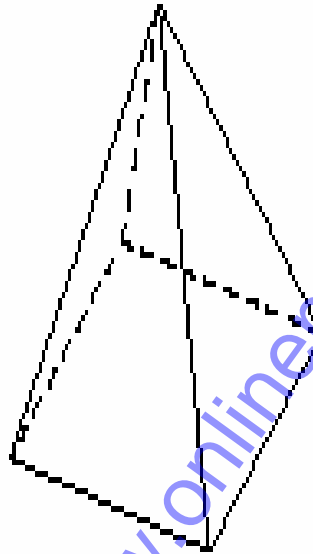
(a) Book

(c) Soccer Ball

(b) Carrot

(d) Soda Can

10. How many edges does this shape have?



(a) 4

(c) 8

(b) 6

(d) 10

11. Using the following chart find who likes Grape juice, mango juice as well as apple juice?

Juice Choices				
	Apple	Orange	Grape	Mango
James	✓			
Kelly	✓		✓	✓
Monica		✓		✓
Ken	✓			
Anne			✓	✓

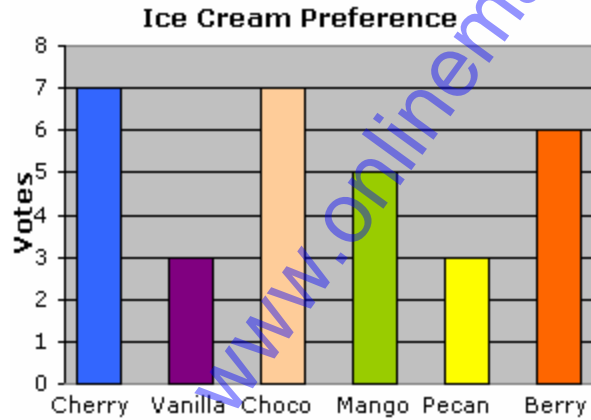
(a) Anne and Ken

(c) Ken and James

(b) Kelly

(d) Monica

12. Using the following bar diagram find how many people like vanilla flavors?



(a) 5

(c) 7

(b) 10

(d) 12

13. Which digit is at tens place in 978?

(a) 9

(c) 7

(b) 8

(d) None of these

14. Which number has 7 tens, 3 ones and 7 hundreds?

(a) 773

(c) 377

(b) 373

(d) 737

15. Which option is CORRECT?

(a) $403 < 399$

(c) $579 < 559$

(b) $178 > 198$

(d) $488 > 478$

16. Mr. Smith's house number is **Nine hundred sixty-six**. How do you write this number in standard form?

(a) 960

(c) 906

(b) 966

(d) 699

17. What fraction of the shape is shaded green?



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

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

(b) $\frac{2}{7}$

(d) $\frac{2}{5}$

18. Tanner got 12 candies in his goody bag. He gave $\frac{1}{3}$ of it to Ben. How many candies did Ben get?

(a) 3

(c) 4

(b) 5

(d) 6

19. Lily bought few berries from a grocery-store and gave half of those to her brother Sean. If Sean got 10 berries, how many berries did Lily buy?

(a) 5

(c) 10

(b) 15

(d) 20

20. Mom has 10 dimes. She gives 5 dimes to Ryan. What fraction of the dimes did Ryan get?

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

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

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

(d) $\frac{1}{10}$

21. Nathan has 8 cards. His dad asked him to give half of the cards to his brother Henry. How many cards will Henry get?

(a) 2

(c) 4

(b) 3

(d) 8

22. How many students responded to the survey?

Vegetable	Number
Broccoli	23
Carrot	14
Peas	17
Spinach	9

(a) 64

(c) 55

(b) 54

(d) 63

23. How many children chose peach as their favorite fruit?

Fruit	Votes
Apple	
Banana	
Peach	
Pear	

(a) 9

(c) 5

(b) 13

(d) 8

24. How many more students chose peas than chose spinach?

Vegetable	Number
Broccoli	23
Carrot	14
Peas	17
Spinach	9

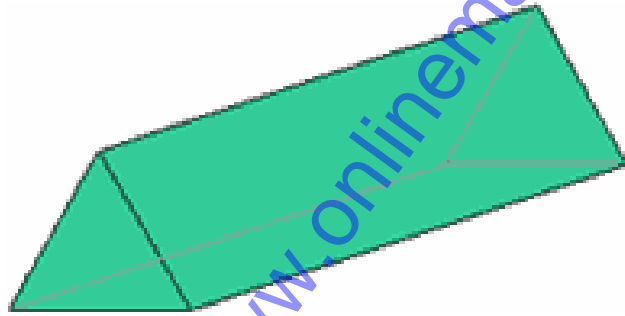
(a) 9

(c) 8

(b) 3

(d) 5

25. How many faces does the shape have?



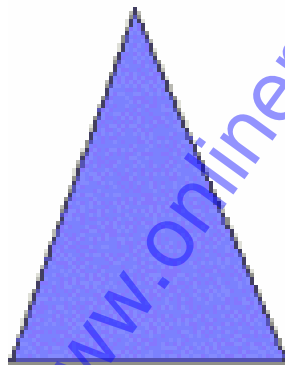
(a) 4

(c) 6

(b) 5

(d) 9

26. How many lines of symmetry does this shape have?



(a) 4

(c) 2

(b) 1

(d) 3

27. What shape has a square at the bottom and a point at the top?

(a) Cone

(c) pyramid

(b) Prism

(d) Cylinder

28. Which unit of measurement would you use to measure the weight of a newborn baby?

(a) Yards

(c) liter

(b) Pounds

(d) Tons

29. Choose the CORRECT capacity for the container shown in the picture.



(a) two gallons

(c) two quarts

(b) one pint

(d) One cup

30. Reema, Mary and Kelly each purchased a rope. Reema's rope measured 72 inches, Mary's rope measured 6 feet and Kelly's rope measured 2 yards. Who among the three had the longest rope?

(a) Reema

(c) Mary

(b) Kelly

(d) all three

31. Which of the following tools is used for measuring different objects in inches?

(a) Scale

(c) Balance

(b) Ruler

(d) None of these

32. Which option shows a subtraction fact for the following addition fact?

$$8 + 5 = 13$$

(a) $13 - 8 = 5$

(c) $18 - 5 = 13$

(b) $13 - 4 = 9$

(d) $15 - 2 = 13$

33. Which fact does **NOT** belong to the family?

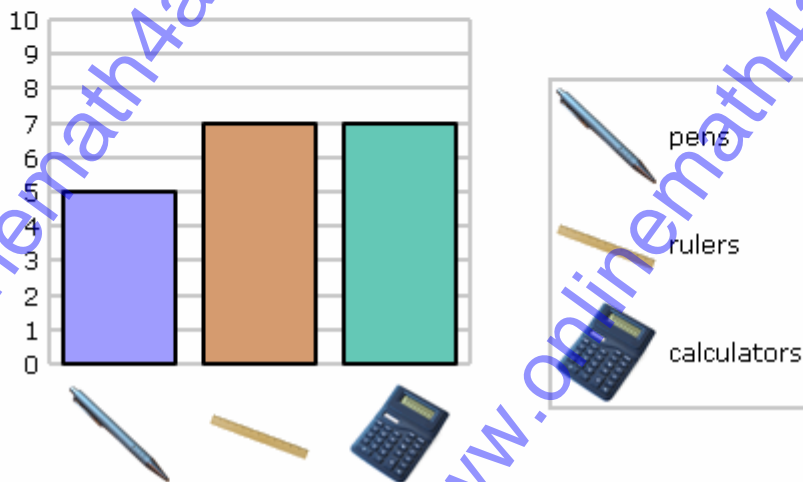
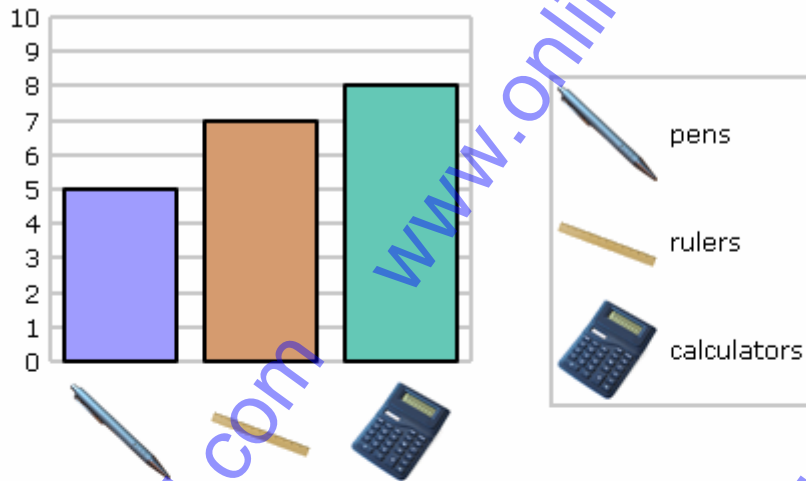
(a) $3 \times 5 = 15$

(c) $3 \times 5 = 15$

(b) $5 \times 4 = 20$

(d) $15 \div 5 = 3$

34. Kathleen cleaned out the family desk and found eight calculators. She found fewer pens and rulers than calculators. Kathleen made a bar graph of the items she found. Which is her bar graph?



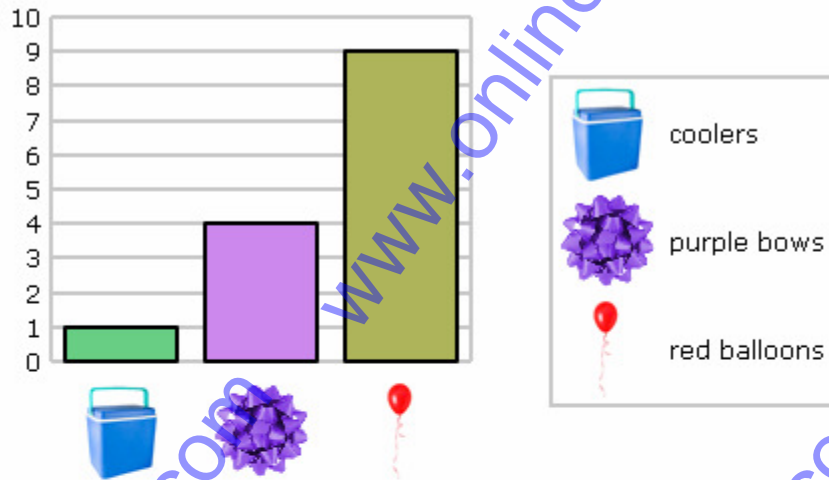
(a) A

(b) B

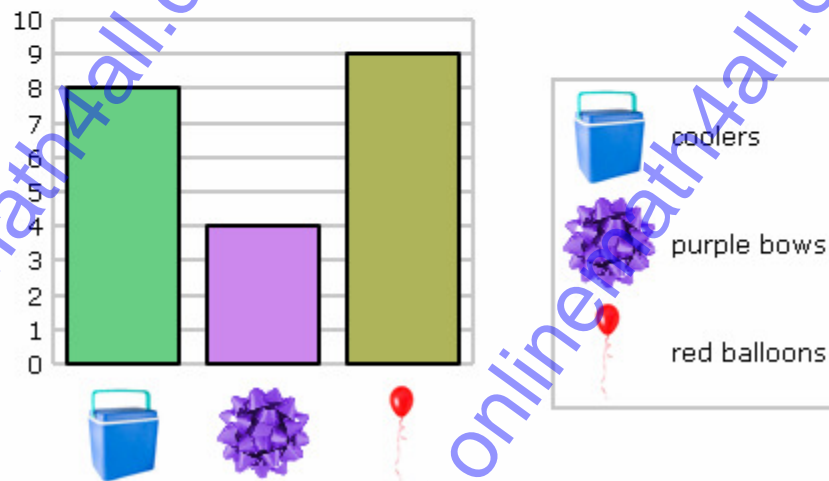
(c) Both

(d) none of these

35. Steven went shopping for a party and bought four purple bows. He bought more coolers and red balloons than purple bows. Steven made a bar graph of the supplies he bought. Which is his bar graph?



A



B

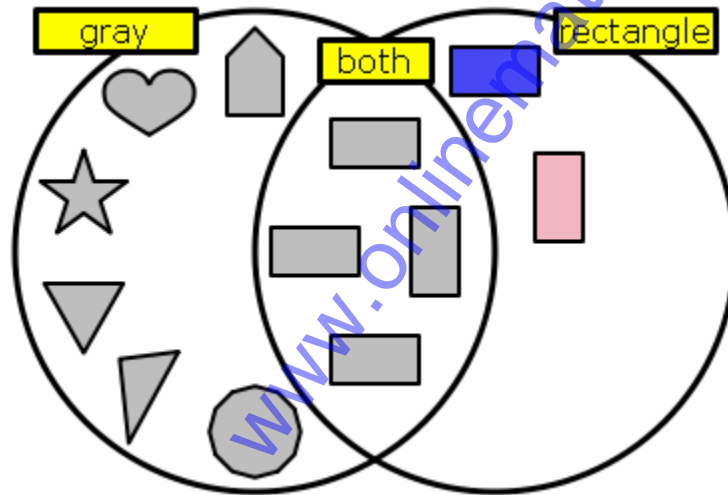
(a) A

(b) B

(c) Both

(d) None of these

36. How many are gray and rectangles?



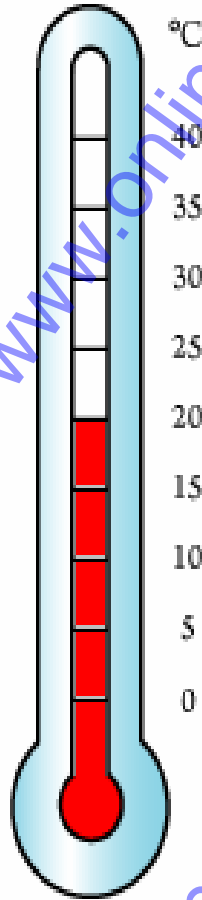
(a) 2

(c) 3

(b) 5

(d) 4

37. What temperature does the thermometer show?



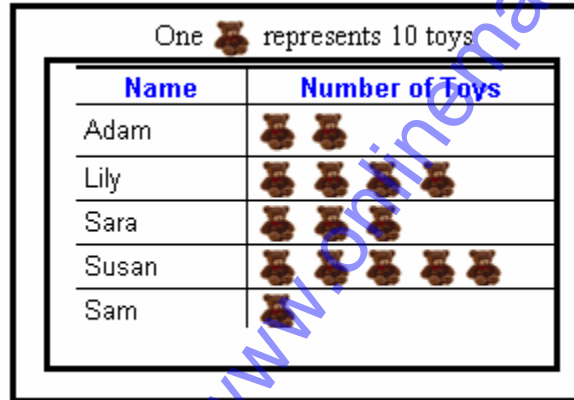
(a) $12^{\circ} C$

(c) $15^{\circ} C$

(b) $25^{\circ} C$

(d) $20^{\circ} C$

38. How many toys do Adam and Susan have altogether?



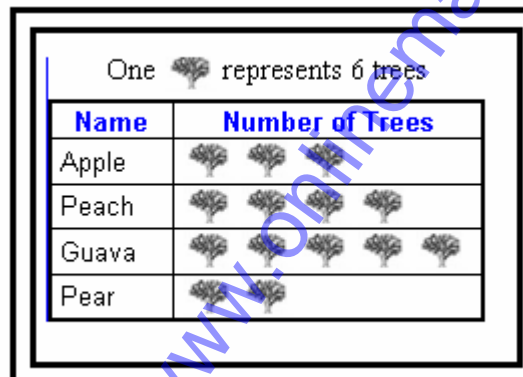
(a) 20

(c) 30

(b) 50

(d) 70

39. This pictograph shows the number of different fruit trees in a farm. How many guava trees are there in the farm?



(a) 20

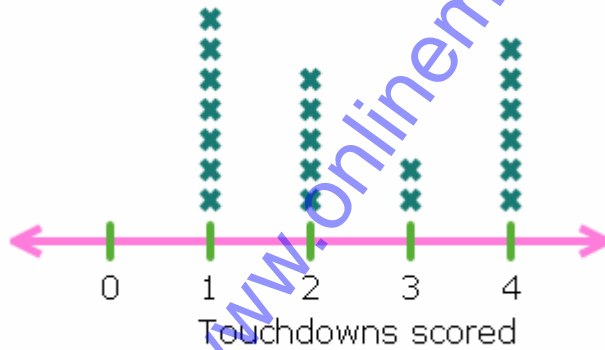
(c) 30

(b) 50

(d) 40

40. A football fan counted how many touchdowns some players made.

Football touchdowns scored last season



How many players are there in all?

(a) 20

(c) 23

(b) 50

(d) 24

41. A square chess board has sides that are 17 inches long. What is the board's perimeter?

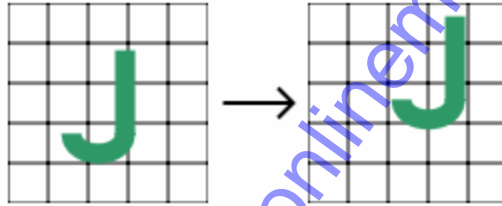
(a) 28 inches

(c) 68 inches

(b) 53 inches

(d) 40 inches

42. What has been done to this letter?



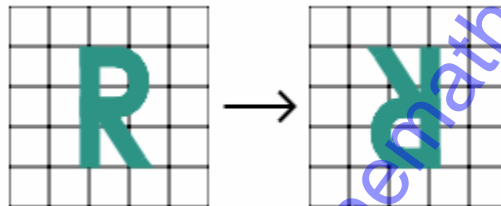
(a) Flip

(c) Slide

(b) Turn

(d) None of these

43. What has been done to this letter?



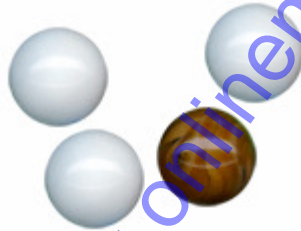
(a) Flip

(c) Slide

(b) Turn

(d) None of these

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



(a) Certain

(b) Possible

(c) unlikely

(d) Impossible

45. Some students compared how many pets they have.

Pets	
Name	Number of pets
Tamir	8
Bernie	5
Judi	5
Curtis	4
Imtiaz	4

What is the range of the numbers?

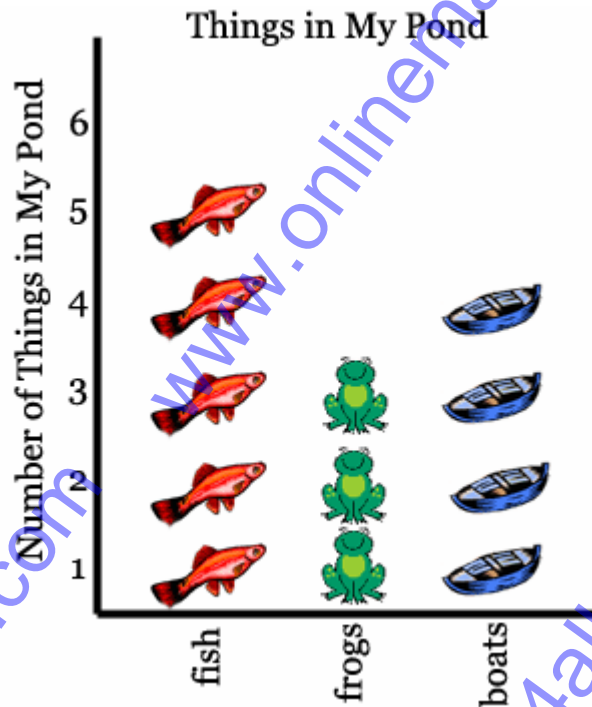
(a) 2

(c) 8

(b) 4

(d) 10

46. How many fishes are in the below graph?



(a) 10

(c) 2

(b) 5

(d) 7

47. What is the Roman numeral for "2"

(a) II

(c) VI

(b) X

(d) V

48. What is the number for the Roman numeral "VII"

(a) 10

(c) 2

(b) 5

(d) 7

49. What is the number just after "69"?

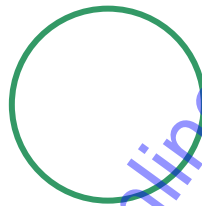
(a) 10

(c) 98

(b) 100

(d) 70

50. What is the name of the shape?



(a) Circle

(c) Rectangle

(b) Triangle

(d) Square

Answers:

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