

11. If you were to put the following numbers in order from least to greatest, which number would be in the middle? 13, 22, 0, 3.5 , 9

A. 3.5 B. 9 C. 13 D. 22
12. The 4th rectangular number is

A. 2 B. 6 C. 12 D. 20
13. Which of the following shows an associative property?

A. $2 + 3 = 3 + 2$ B. $(2 + 3) + 4 = 2 + (3 + 4)$
C. $2(3 + 4) = 2 \times 3 + 2 \times 4$ D. $2 \times 3 = 3 \times 2$
14. What is half of 2012?

A. 106 B. 1006 C. 10006 D. 1060
15. The sum of the prime factors of 30 is

A. 3 B. 5 C. 7 D. 10
16. In the number 93 215, the digit 2 represents

A. two B. twenty C. two hundred D. two thousand
17. Preety is waiting in line in the bank. There are two people in front of her and three behind her. How many people are waiting in the line?

A. 3 B. 4 C. 5 D. 6
18. Kara makes four bracelets every day. How many bracelets can she make in two weeks?

A. 8 B. 14 C. 46 D. 56
19. Jota's square garden has a side length of 8 m. What is the perimeter of her garden?

A. 24 m B. 28 m C. 32 m D. 40 m
20. Anna takes 70 paces to work 50m. The number of paces she takes to walk 1500m is

A. 100 B. 1500 C. 1700 D. 2100

21. The value of $5.34 - 3.16$ is

- A. 2.18 B. 2.19 C. 2.20 D. 2.31

22. If it takes Raj 4 minutes to cut a board into 3 pieces, how long would it take him to cut the same type board into 4 pieces?

- A. 6 minutes B. 10 minutes C. 12 minutes D. 14 minutes

23. What is the next term in this sequence? 1, 3, 7, 15, ____

- A. 16 B. 20 C. 30 D. 31

24. What is the time 30 minutes after 4.33 pm?

- A. 5.03 pm B. 5.30 pm C. 4.03 pm D. 4.06 pm

25. What is the remainder when 94 is divided by 20?

- A. 11 B. 12 C. 13 D. 14

26. In the magic square shown, each of the rows, columns and diagonals adds to 15.

What is the value of n ?

- A. 1 B. 2 C. 3 D. 6

2		n
	5	
	3	

27. If there are 3 different pairs of socks in the drawer, what is the smallest number you could reach in and grab (without looking) to guarantee you have a matching pair?

- A. 2 B. 3 C. 4 D. 5

28. There are 10 identical chocolates in a box. The weight of the box with the chocolates inside is 50 g. If the weight of the box without chocolates is 10 g, what is the weight of one chocolate?

- A. 2 g B. 3 g C. 4 g D. 5 g

29. Anna started reading her story book at the top of page 21 and finished at the bottom of page 55. How many pages did she read?

- A. 33 B. 34 C. 35 D. 36

30. Three friends are exchanging gifts for Christmas. If each friend gives one gift to everyone else, how many gifts were exchanged in total?

- A. 3 B. 4 C. 5 D. 6