

CLASS V

MATHS WORKSHEET

Q1. Which of the following is a prime number ?

A. 33

B. 81

C. 93

D. 97

Q2. Which one of the following numbers is exactly divisible by 11?

A. 235641

B. 245642

C. 315624

D. 415624

Q3. The smallest 3 digit prime number is:

A. 101

B. 103

C. 109

D. 113

Q4. The difference between the place value and the face value of 7 in the numeral 32675149 is

A. 75142

B. 64851

C. 5149

D. 69993

Q5. In a division sum, the divisor is 10 times the quotient and 5 times the remainder. If the remainder is 46, what is the dividend ?

A. 4236

B. 4306

C. 4336

D. 5336

Q6. What smallest number should be added to 4456 so that the sum is completely divisible by 6 ?

A. 4

B. 3

C. 2

D. 1

Q6. If the number $5 * 2$ is divisible by 6, then $* = ?$

A. 2

B. 3

C. 6

D. 7

Q7. The sum all even natural numbers between 1 and 31 is:

A. 16

B. 128

C. 240

D. 512

Q8. If a and b are odd numbers, then which of the following is even ?

A. $a + b$

B. $a + b + 1$

C. ab

D. $ab + 2$

Q9. Look at this series: 7, 10, 8, 11, 9, 12, ...

What number should come next?

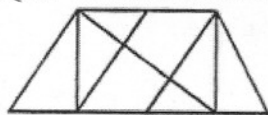
A.7

B.10

C.12

D.13

Q10. Find the number of triangles in the given figure.



A.8

B.10

C.12

D.14

Q11. The total of the ages of Amar, Akbar and Anthony is 80 years. What was the total of their ages three years ago?

A.71 years

B.72 years

C.74 years

D.77 years

Q12. It was Sunday on Jan 1, 2006. What was the day of the week Jan 1, 2010?

A.Sunday

B.Saturday

C.Friday

D.Wednesday

Q13. Today is Monday. After 61 days, it will be:

A.Wednesday

B.Saturday

C.Tuesday

D.Thursday

Q14. Find the odd man out.

3, 5, 11, 14, 17, 21

A.21

B.17

C.14

D.3

Q15. If one-third of one-fourth of a number is 15, then three-tenth of that number is:

A.35

B.36

C.45

D.54

Q16. 30% of the 30 children in my class like maths.
How many children do not like maths? _____

Q17. Yesterday 5 friends bought 6 pizzas.
What fraction of a pizza did each friend get? _____

Q18. A jogging track is 10 km long. Peter still has 2 km left to the finish.
How far has he run already? _____

Q19. Mike is 10 years old and his sister is 5 years old.
In how many years will their total age be 31? _____