

**SUB: MATHS**  
**CLASS: V**

Fill in the blanks:

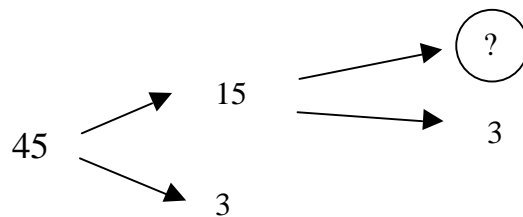
1)

$$\begin{array}{l} 3 \text{ ✎ } \boxed{?} \text{ ✎ } 12 \\ 4 \text{ ✎ } \boxed{?} \text{ ✎ } 16 \end{array}$$

2)

$$\begin{array}{l} 1 \text{ ✎ } \boxed{?} \text{ ✎ } 12 \\ 2 \text{ ✎ } \boxed{?} \text{ ✎ } 15 \\ 3 \text{ ✎ } \boxed{?} \text{ ✎ } ? \end{array}$$

3)



- 4) Which of these is a prime number: 8, 9, 13, 32.
- 5) Which of these are factors of 19019: 2, 7, 11.
- 6) You have two jugs. One jug has a capacity of 5L and other has a capacity of 3L. Can you measure exactly 4L using the jug? [You have unlimited supply of water].
- 7) What is the product of HCF and LCM of 20 & 70?
- 8) Write the place values of 7's in 7497380 and find their difference.
- 9) Two ropes of 12m and 18m are to be cut into small pieces of the same length. What will be the maximum length of each piece?
- 10) What is the least number of bananas a teacher should have so that when he distributes equal number of them to his 10, 15 and 25 students, no banana is left with him.
- 11) Renu got Rs.  $13 \frac{3}{4}$  from her father. Her sister got Rs.  $8 \frac{1}{2}$ . Who got more?

- 12) Can you divide a cake into 8 children if you were allowed to use knife only three times. Explains.
- 13) A bus can carry 35 passengers in one trip. How many passengers will it carry in the month of May if it makes 7 trips a day?
- 14) The students of two classes can be made to stand into rows having some no. of students. There are 24 and 36 students in the classes. How many maximum no. of students will stand in each row?
- 15) Rajni got Rs. 10 from her mother. She bought a book for Rs.  $5\frac{1}{2}$ . How much money is left with her?
- 16) What least number should be subtracted from 85232 to make it a multiple of 9?
- 17) If you go to school on bicycle it takes me  $\frac{1}{4}$  hrs and if I go on foot it takes me  $\frac{3}{8}$  hrs. Find the time taken if I go on bicycle and return on foot.
- 18) There is a number less than 100. The factors of the numbers are 2, 3, 4. If the sum of digits is 15, find the number.
- 19) The cost of 16 cycles is Rs. 15132/-. Find the cost of 12 such cycles.
- 20) Ranu went to see a match at 3:10 p.m. and returned home at 6:05 p.m.  
How long did she stay out.