

Maths Bee



August 2021

Choose the correct option and write the answer in the box provided.

Q1. Mehar has 12 pieces of chocolate. She shared them between herself and 2 friends. How many pieces of chocolate does each person get?

(i) 3

(ii) 4

(iii) 12

(iv) 6

Q2. What is the answer to the following expression: 3 threes + 2 threes

(i) 5

(ii) 11

(iii) 15

(iv) 9

Q3. Write True or False: I can figure out the product of 7×3 by doing $(4 \times 3) + (4 \times 3)$

Q4. Saransh brought 50 posters from a bookstore. Each poster cost rupees 1500. What will be the cost of 50 posters?

(i) 7050 rupees
7005 rupees

(ii) 75000 rupees

(iii) 70500 rupees

(iv)

Q5. Eric hiked 36 miles in 4 days. He hiked the same number of mile each day. How many miles did Eric hike each day?

- (i) 8 miles (ii) 7 miles (iii) 9 miles (iv) 6 miles

Q6. 18 bicycles are in bicycle rack. How many wheels are there in all?

- (i) 11 wheels (ii) 18 wheels (iii) 27 wheels (iv) 36 wheels

Q7. Which number when divided by 5 will leave a remainder 3?

- (i) 166 (ii) 328 (iii) 259 (iv) 199

Q8. A farmer earns rupees 630 in a week. How much does he earn in a day?

- (i) 9 rupees (ii) 90 rupees (iii) 63 rupees (iv) 70 rupees

Q9. Mr. Shah bought 3 chocobars from an ice cream parlour. He spent a total of ₹141. What is the total cost of each chocobar?

- (i) 29 rupees (ii) 42 rupees (iii) 47 rupees (iv) 51 rupees

Q10. Olivia has 16 animal pictures in her scrapbook. There are 4 animal pictures on each page. How many pages of animal pictures are in Olivia's scrapbook?

- (i) 4 pages (ii) 64 pages (iii) 16 pages (iv) 20 pages

Q11. 0×2318 equals?

- (i) 2318 (ii) 23180 (iii) 23801 (iv) 0

Q12. 9 times 5 added to 105 will be

(i) 119

(ii) 105

(iii) 45

(iv) 150

Q13. There are eight butterflies on a leaf. If each butterfly has 2 wings, how many wings are there?

(i) 16

(ii) 8

(iii) 16

(iv) 6

Q14. Mr. Shah's monthly salary is 984, so his yearly salary will be?

(i) 98400 rupees
940 rupees

(ii) 11808 rupees

(iii) 10000 rupees

(iv)

Q15. 9 boxes have 81 fire crackers. They are equally distributed in each box. How many fire crackers are there in 1 box?

(i) 90

(ii) 9

(iii) 900

(iv) 72

Q16. _____ is always less than the divisor

(i) Dividend

(ii) Quotient

(iii) Remainder

(iv) Multiplicand

Q17. Solve the puzzle

$$9 \times 3 \Rightarrow \boxed{} \div 3 \Rightarrow \boxed{} \times 8 \Rightarrow \boxed{} \times 0 = \boxed{}$$