

Solve the following sums:

- a) 9348×76
- b) 2506×492
- c) $891 \div 9$
- d) $786 \div 12$

State whether the below statements are true or false:

- a) Zero multiplied by any number gives 0 as a product. _____
- b) $3456 \times 90 = 311400$. _____
- c) Multiplication of number by 1 gives the product as the number itself. _____
- d) $25 \times 19 = 475$. Wherein 25 is multiplicand, 19 is multiplier and 475 is the product. _____

Solve the following word problems:

- a) Rahul earned 350 coins while playing a game. If his friend earned 6 times more coins as compared to Rahul, how many coins did he earn?
- b) Tata Motors recorded a profit of Rs. 3,73,25,000 in the year 2017. If they anticipate the profit to rise by Rs. 7,00,000 in the year 2018, what is the expected profit for the year 2018. (Express in the number name)