



Write the missing number

1) 23×9

Solution :

$$\begin{aligned}
 &= [23 \times (10 - \underline{1})] \\
 &= (23 \times \underline{10}) - (23 \times 1) \\
 &= 230 - \underline{23} \\
 &= \underline{207}
 \end{aligned}$$

2) 31×15

Solution :

$$\begin{aligned}
 &= [31 \times (\underline{\quad} + 5)] \\
 &= (31 \times 10) + (31 \times \underline{\quad}) \\
 &= \underline{\quad} + 155 \\
 &= \underline{\quad}
 \end{aligned}$$

3) 24×25

Solution :

$$\begin{aligned}
 &= [24 \times (20 + \underline{\quad})] \\
 &= (24 \times \underline{\quad}) + (24 \times 5) \\
 &= 480 + \underline{\quad} \\
 &= \underline{\quad}
 \end{aligned}$$

4) 50×18

Solution :

$$\begin{aligned}
 &= [50 \times (\underline{\quad} - 2)] \\
 &= (50 \times 20) - (50 \times \underline{\quad}) \\
 &= \underline{\quad} - 100 \\
 &= \underline{\quad}
 \end{aligned}$$

5) 62×11

Solution :

$$\begin{aligned}
 &= [62 \times (10 + \underline{\quad})] \\
 &= (62 \times \underline{\quad}) + (62 \times 1) \\
 &= 620 + \underline{\quad} \\
 &= \underline{\quad}
 \end{aligned}$$

6) 75×5

Solution :

$$\begin{aligned}
 &= [75 \times (\underline{\quad} - 5)] \\
 &= (75 \times 10) - (75 \times \underline{\quad}) \\
 &= \underline{\quad} - 375 \\
 &= \underline{\quad}
 \end{aligned}$$

