

# Whole Numbers

## Distributive Property

Rewrite the equations using the distributive property and find the answer.

1.  $6 \times 46$

2.  $6 \times 26$

3.  $12 \times 35$

4.  $9 \times 41$

5.  $234 \times 105$

6.  $116 \times 1002$

7.  $156 \times 108$

8.  $67 \times 82$

9.  $402 \times 1004$

10.  $67 \times 107$

Q2. Find the value of the following-

(a)  $437 \times 17 + 437 \times 3$

(b)  $24259 \times 97 + 3 \times 24259$

(c)  $61060 \times 147 - 61060 \times 47$

(d)  $3845 \times 5 \times 792 + 769 \times 25 \times 208$

(e)  $433 \times 54 - 433 \times 4$