

# Multiplication Strategies

$$9 \times 13 = ?$$

Consider this as

$$10 \times 13 = 130$$

Now remove 13 from this.

$$130 - 13 = 117$$

**Note:** It is easier to round the number to 10 here and multiply that with 13. Now your problem becomes easier to solve.

$$11 \times 12 = ?$$

Consider this as

$$10 \times 12 = 120$$

Now add 12 to this.

$$120 + 12 = 132$$

**Note:** It is easier to round the number to 10 here and multiply that with 12. Now your problem becomes easier to solve.

Use this strategy to solve the following:

i.  $8 \times 12 =$

vi.  $18 \times 12 =$

ii.  $9 \times 15 =$

vii.  $17 \times 6 =$

iii.  $11 \times 13 =$

viii.  $24 \times 14 =$

iv.  $12 \times 15 =$

ix.  $39 \times 16 =$

v.  $21 \times 9 =$

x.  $6 \times 9 =$

