Multiplication Strategies

$3 \times 4 = 12$

Equal Groups

- 3 groups of 4

(●●●●) (●●●●) (●●●●)

Array

- 3 rows of 4

●●●● / ●●●● / ●●●●

Repeated Addition

- Add the same number

4 + 4 + 4 = 12

Skip Counting

- Count by 4s three times

4, 8, 12

Number Line

- 3 jumps of 4

0 → 4 → 8 → 12

Break Apart

- Split a factor into easier parts

3 × 4 = 3 × 2 + 3 × 2