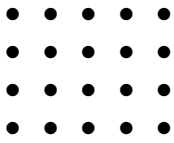


1. Expand  $4(k + 5)$



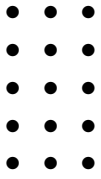
work out  $\rightarrow 4 \dots 5 = \underline{\hspace{2cm}}$

simplify  $\rightarrow 4 \dots k = \dots$

$$4 (k + 5) = \dots + \underline{\hspace{2cm}}$$

“invisible times sign”  $\uparrow$

2. Expand  $5(h + 3)$



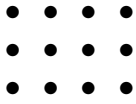
work out  $\rightarrow 5 \dots 3 = \underline{\hspace{2cm}}$

simplify  $\rightarrow 5 \dots h = \dots$

$$5 (h + 3) = \dots + \underline{\hspace{2cm}}$$

“invisible times sign”  $\uparrow$

3. Expand  $3(n + 4)$



work out  $\rightarrow 3 \dots 4 = \underline{\hspace{2cm}}$

simplify  $\rightarrow 3 \dots n = \dots$

$$3(n + 4) = \dots + \underline{\hspace{2cm}}$$

“invisible times sign”  $\uparrow$

## Answers

1.  $4k + 20$

2.  $5h + 15$

3.  $3n + 12$