

Algebra - Expand and Simplify

(a) Expand and simplify $3(x + 5) + 2(5x - 6)$

.....
(2)

(b) Simplify $\frac{2x + 4}{2}$

.....
(1)

Algebra - Expand and Simplify

(a) Expand and simplify $3(x + 5) + 2(5x - 6)$

$$= 3x + 15 + 10x - 12$$

$$= 13x + 3$$

$$\frac{13x + 3}{\dots\dots\dots}$$

(2)

(b) Simplify $\frac{2x+4}{2} = \frac{2x}{2} + \frac{4}{2} = x + 2$

$$\frac{x + 2}{\dots\dots\dots}$$

(1)