

Ex. $\frac{5}{12} m = 12 = 48 \Rightarrow 5 m = 48 + 12 = 60 \Rightarrow m = 60 \cdot \frac{12}{5}$

$m = 144$

$2 \frac{1}{5} \cdot 144 = 288$

(24)

$$2x + 1 = 1.1 \Rightarrow 2x + 1 = 5$$

$$3x - 2 = y \quad 3x - 2 = y$$

$$\Rightarrow (3x - 2) \times 5 = 4(2x + 1)$$

$$\Rightarrow 15x - 10 = 8x + 4 \Rightarrow 15x - 8x = 4 + 10 \Rightarrow 7x = 14$$

$$\Rightarrow x = 14 = 2 \quad \therefore x = 2$$

F

(11)

Let the 1st number be x , 2nd be $x+2$ and 3rd be $x+4$

$$x + x + 2 + x + 4 = 63 \Rightarrow 3x + 6 = 63 \Rightarrow 3x = 63 - 6 = 57 \Rightarrow x = \frac{57}{3} = 19$$

\Rightarrow

$$x = \frac{57}{3} = 19 \Rightarrow \text{1st odd number} = 19, \text{2nd odd no.} = 19 + 2 = 21$$

~~31~~

and third odd number = $19 + 4 = 23$