

VIII - Ch 2 Linear Equations in one Variable Ex 2.1

NCERT Solutions by Dev Anoop (Bathinda)

$$11. \quad 17 + 6p = 9$$

$$\Rightarrow 6p = 9 - 17$$

$$\Rightarrow 6p = -8$$

$$\Rightarrow p = \frac{-8}{6} \times \frac{2}{2}$$

$$\Rightarrow p = -\frac{4}{3}$$

$$12. \quad \frac{x}{3} + 1 = \frac{7}{15}$$

$$\Rightarrow \frac{x}{3} = \frac{7}{15} - \frac{1}{1}$$

$$\Rightarrow \frac{x}{3} = \frac{7-15}{15}$$

$$\Rightarrow x = \frac{-8}{15} \times \frac{3}{3}$$

$$\Rightarrow x = -\frac{8}{5}$$

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