

VIII - Ch 2 Linear Equations in one Variable Ex 2.4

NCERT Solutions by Dev Anoop (Bathinda)

9. let granddaughters age = x years
grand fathers age = $10x$ years
acc. to condition

$$10x - x = 54$$

$$\Rightarrow 9x = 54$$

$$\Rightarrow x = \frac{54}{9} = 6$$

$$\Rightarrow x = 6$$

their present ages

$$x = 6 \text{ years}$$

$$10x = 60 \text{ years}$$

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