

Solving a Linear Equation by The Trial and Error Method

1. Solve each of the following equations by trial and error method:-

A. $x + 10 = 18$

B. $x - 9 = 6$

C. $5x = 35$

D. $\frac{x}{9} = 25$

E. $2x + 10 = 4x$

F. $\frac{42}{x} = 6$

G. $x - 5 = 0$

H. $y + 8 = 20$

I. $5d = 45$

J. $\frac{-a}{11} = \frac{18}{55}$

K. $4x + 9 = 45$

L. $-5x - 8 = 107$

M. $30t = -60$

N. $\frac{y}{16} = \frac{7}{48}$

O. $2s - \frac{1}{2} = -\frac{1}{3}$