

TRANSPOSITION OF FORMULAE AND SOLVING OR SIMULTANEOUS LINEAR EQUATIONS

Exercise 4.4: Solve for x in the following equations:

a) $\frac{x}{5} - 3 = 4$

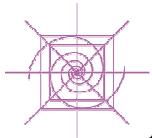
b) $\frac{3x}{5} = \frac{2}{5}$

c) $\frac{2(3+2x)}{5} = 3x - 2$

d) $\frac{3}{5}(2x+3) = 2-3x$

i) $3 - \frac{2x}{5} = \frac{3x}{4}$

j) $\frac{x}{3} - 2 = \frac{2}{3}$



Author: SAT FREE PRACTICE

Website: <http://www.satfreepractice.com>

j) $\frac{1}{5}(4-3x) = 4$

j) $\frac{x}{3} - \frac{2(x-3)}{4} = \frac{1}{6}$
