

# 8th Grade One-Step Equations Worksheet

Name:

Date:

Instructions: Solve each one-step equation by applying the correct inverse operation

a)  $x + 17 = 32$

b)  $x - 25 = -10$

c)  $12x = 96$

d)  $x \div (-7) = -9$

e)  $-6x = 48$

f)  $x \div 8 = -11$

g)  $(\frac{3}{4})x = 27$

h)  $x - (-15) = 28$

i)  $-10x = -90$

j)  $x \div (-9) = 6$

k)  $0.75x = 18$