

7th Grade Math – #2 Worksheet

1. Multiply the following decimals

a) $-0.8 \cdot (-0.3) \cdot (-0.4) =$

d) $0.3 \cdot (-0.4) \cdot 0.8 =$

g) $0.5 \cdot (-0.6) \cdot (-0.4) =$

b) $0.3 \cdot (-0.3) \cdot 1.3 =$

e) $1.4 \cdot 0.2 \cdot 1.8 =$

h) $0.3 \cdot (-0.1) \cdot (-0.9) =$

c) $1.5 \cdot 0.9 \cdot 0.6 =$

f) $1.3 \cdot 0.1 \cdot (-0.2) =$

i) $-0.5 \cdot 0.8 \cdot (-0.9) =$

2. Solve the following linear equations.

a) $9 = 3b - 3$

d) $y + 1 = \frac{1212}{12}$

g) $-3 = 8v - (-2)$

b) $1 = 3 - 7p$

e) $7p - 4 = 7$

h) $\frac{z - (-10)}{-7} = -3$

c) $12 - 5z = 5$

f) $11 = -8c + (-3)$

i) $7 = \frac{-10 + z}{-5}$