

Multiplicative property of equality with decimals: Worksheet 2.2

Name Date Score

Solve each equation. Round the answer to the nearest tenth.

1. $3y = 8.37$

2. $9p = 5.6$

3. $-0.6 = n/14$

4. $4.8x = 12.7$

5. $j/1.8 = -15$

6. $a/0.7 = -9.5$

7. $-11s = -18.2$

8. $-c/3 = -8.5$

9. $13 = r/0.8$

10. $14.3 = m/0.9$



Solutions: Worksheet 2.2

1. $y = 2.79 \approx 2.8$

2. $p = 0.62 \approx 0.6$

3. $n = -8.4$

4. $x = 2.64 \approx 2.6$

5. $j = -27$

6. $a = -6.65 \approx 6.7$

7. $s = 1.65 \approx 1.7$

8. $c = 25.5$

9. $r = 10.4$

10. $m = 12.87 \approx 12.9$

