Two-Step Equations: Decimals

Solve each equation.

1) \[ 9.4q - 4.1 = 13.5q \]
2) \[ -w + 4.7 = 9 \]
3) \[ -0.9 = 0.6 + 3.2 \]
4) \[ 5.1z - 9.4 = 3.2 \]
5) \[ -4.2 - 16r = -12.2 \]
6) \[ 2(c + 7.2) = 3.2 \]
7) \[ -4.2 - 16r = -13 \]
8) \[ \frac{b}{0.2} - 12 = -6.5 \]
9) \[ -4.6 = 1.4 + 0.3u \]
Two-Step Equations: Decimals

Solve each equation.

1) \(9.4q - 4.1 = 13.5q\) 
   \(q = -1\)

2) \(-w + 4.7 = 9\)
   \(w = -4.3\)

3) \(-0.9 = 0.6 + 3.2\)
   \(m = -16.5\)

4) \(3y = 2.2y + 3.2\)
   \(y = 4\)

5) \(-4.2 - 16r = -12.2\)
   \(r = 0.5\)

6) \(2(c + 7.2) = 3.2\)
   \(c = -5.6\)

7) \(z = 4\)

8) \(-4.6 = 1.4 + 0.3u\)
   \(u = -20\)

9) \(\frac{b}{0.2} - 12 = -6.5\)
   \(b = 1.1\)

10) \(-4.6 = 1.4 + 0.3u\)
    \(u = -20\)

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