Name : _____

Two-Step Equations: MCQ

1) What is the value of k in the equation $4k = 30 - k$?

   a) $k = 6$ b) $k = 3$ c) $k = 4$ d) $k = 2$

2) Identify the equation which does not have a solution at $s = -1$.

   a) $2s + 7 = -5s$ b) $-1 = -5 - 4s$ c) $6s - 2 = 8s$ d) $4s + 3 = 7s$

3) If $2x - 4 = -4$ and

   a) -4 8

4) In the equation

   a) $x = 2$ $x = -2$

5) Identify the equa

   a) $-3r = -2r + 7$ $7r + 5 = 3r$

6) In the equation 3

   a) $q = 7$ $q = -7$

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7) If $-6g - 12 = 12$ and $4h - 16 = 0$, what is the value of gh?

   a) -12 b) -16 c) 16 d) 14

8) If $\dfrac{u + 3}{4} = 9$ and $-v + 2 = -1$, what is the value of $\dfrac{u}{v}$?

   a) 9 b) 12 c) 11 d) 10