

One-Step Equations: MCQ

- 1) What is the value of r in the equation $5r = -40$?
- a) $r = 7$ b) $r = -8$ c) $r = 10$ d) $r = -5$
- 2) If $x - 1 = 0$ and $y + 3 = 0$, what is the value of $x - y$?
- a) 1 b) -2 c) 4 d) -3
- 3) Identify the equation which is not a linear equation.
- a) $5z = 15$ $4z = 28$
- 4) In the equation $g = 2h - 16$, what is the value of h if $g = 16$?
- a) $h = -16$ $h = 17$
- 5) If $u + 6 = 3$ and $v = 2u - 1$, what is the value of v ?
- a) 10 -1
- 6) In the equation $r = 2n - 6$, what is the value of n if $r = 6$?
- a) $n = 5$ $n = -6$
- 7) If $p + 4 = 2$ and $q - 3 = 2$, what is the value of pq ?
- a) -10 b) -11 c) 12 d) 13
- 8) Identify the equation which does not have a solution at $w = 5$.
- a) $w + 7 = 12$ b) $w - 5 = 10$ c) $6 + w = 11$ d) $w - 4 = 1$

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