

One-Step Equations: MCQ

- 1) In the equation $u - v = 2$, if $v = -10$ find u .
- a) $u = 8$ b) $u = 5$ c) $u = -8$ d) $u = 12$
- 2) What is the value of x in the equation $2x = 40$?
- a) $x = 22$ b) $x = 10$ c) $x = 8$ d) $x = 20$
- 3) If $h + 1 = 9$ and $g = 12$
- a) 4
- 4) Identify the equation which is not a linear equation.
- a) $4q = 20$ $2q = 70$
- 5) In the equation $p + 12 = -9$
- a) $p = 9$ $p = -9$
- 6) If $s + 5 = 0$ and $t - 3 = 0$
- a) 4 3
- 7) Identify the equation which does not have a solution at $n = 12$.
- a) $11n = 144$ b) $12n = 144$ c) $2n = 24$ d) $3n = 36$
- 8) If $d - 3 = 0$ and $f + 5 = 0$, what is the value of df ?
- a) 50 b) -15 c) 8 d) 6

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Answer Key

Integers: S5

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- 3) If $h + 1 = 9$ and $g = 12$
- a) 4
- 4) Identify the equation which is not an equation in one variable.
- a) $4q = 20$ $2q = 70$
- 5) In the equation $p - 12 = 21$
- a) $p = 9$ $p = -9$
- 6) If $s + 5 = 0$ and $t - 3 = 0$
- a) 4 b) 3
- 7) Identify the equation which does not have a solution at $n = 12$.
- a) $11n = 144$ b) $12n = 144$ c) $2n = 24$ d) $3n = 36$
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