

Name : _____

One-Step Equations: MCQ

- 1) In the equation $st = 42$, find the value of s if $t = 7$.
- a) $s = 6$ b) $s = 5$ c) $s = 8$ d) $s = 9$

- 2) If $p + 9 = 0$ and $q + 5 = 0$, what is the value of $p + q$?
- a) 12 b) 14 c) -12 d) -14

- 3) What is the value of k ?
- a) $k = -9$ **PREVIEW** $k = -7$

- 4) If $u - 8 = -4$ and $v = 5$, what is the value of $u + v$?
- a) 40 **Gain complete access to the largest collection of worksheets in all subjects!** 50

- 5) Identify the equation that represents the line.
- a) $x - 10 = 20$ **Members, please log in to download this worksheet.** **Not a member? Please sign up to gain complete access.** $x + 9 = 4$

- 6) Identify the equation of the line.
- a) $8r = 64$ www.mathworksheets4kids.com $10r = 80$

- 7) In the equation $m - n = 0$, if $n = -5$ find the value of m .
- a) $m = 3$ b) $m = 6$ c) $m = 0$ d) $m = -5$

- 8) In the equation $yz = -63$, if $y = 9$ find z .
- a) $z = 7$ b) $z = -6$ c) $z = -7$ d) $z = 6$

Answer Key

Integers: S2

One-Step Equations: MCQ1) In the equation $st = 42$, find the value of s if $t = 7$.

a) $s = 6$

b) $s = 5$

c) $s = 8$

d) $s = 9$

2) If $p + 9 = 0$ and $q + 5 = 0$, what is the value of $p + q$?

a) 12

b) 14

c) -12

d) -14

3) What is the value of k ?

a) $k = -9$

$k = -7$

4) If $u - 8 = -4$ and $v = 10$, what is the value of $u + v$?

a) 40

50

5) Identify the equation that is not a linear equation.

a) $x - 10 = 20$

$x + 9 = 4$

6) Identify the equation that is not a linear equation.

a) $8r = 64$

$10r = 80$

7) In the equation $m - n = 0$, if $n = -5$ find the value of m .

a) $m = 3$

b) $m = 6$

c) $m = 0$

d) $m = -5$

8) In the equation $yz = -63$, if $y = 9$ find z .

a) $z = 7$

b) $z = -6$

c) $z = -7$

d) $z = 6$

PREVIEW

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