

One-Step Equations: MCQ

- 1) In the equation $pq = \frac{5}{4}$, find the value of q if $p = -3\frac{1}{2}$.
- a) $q = \frac{5}{14}$ b) $q = -2\frac{4}{5}$ c) $q = 4\frac{2}{3}$ d) $q = -\frac{5}{14}$
- 2) If $x - \frac{5}{6} = 1$ and $y - \frac{1}{6} = 0$, what is the value of $x + y$?
- a) 3 b) 2 c) -2 d) -3
- 3) Identify the equation.
- a) $\frac{1}{3}t = \frac{6}{5}$ $\frac{3}{2}t = \frac{3}{10}$
- 4) If $u - \frac{2}{9} = 0$ and $v = \frac{13}{9}$
- a) $\frac{13}{9}$ $-\frac{13}{9}$
- 5) In the equation $y = 7$
- a) $y = 0$ $y = 7$
- 6) Identify the equation.
- a) $\frac{2}{5}s = \frac{1}{10}$ $\frac{8}{5}s = \frac{1}{5}$
- 7) If $w - \frac{5}{6} = \frac{1}{2}$, what is the value of w ?
- a) $w = 4$ b) $w = \frac{4}{3}$ c) $w = \frac{2}{3}$ d) $w = \frac{3}{4}$
- 8) If $m - 1 = -1$ and $n + \frac{1}{8} = 0$, what is the value of $m - n$?
- a) $\frac{1}{8}$ b) $2\frac{3}{8}$ c) $\frac{1}{8}$ d) $\frac{3}{8}$

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