

0.1 Solving Simple Equations

Corrective Assignment #2

Directions: Solve for the unknown variable. Show your work as it was described in the video.

1. $-46 = -4p - 10$

2. $10 - 2d = -6$

3. $-7 = \frac{k+7}{-2}$

4. $\frac{y+2}{8} = -\frac{1}{2}$

5. $\frac{h}{5} + 2 = 1$

6. $-3r - 5r = 32$

7. $0.8 = \frac{a+1}{5}$

8. $-10 = 6 - 8h$

9. $4.5 = \frac{d}{2} + 4$

Answers: 1) $p = 9$ 2) $d = 8$ 3) $k = 7$ 4) $y = -6$ 5) $h = -5$ 6) $r = -4$ 7) $a = 3$ 8) $h = 2$ 9) $d = 1$