

Directions: Solve for the variable. {hint: the final result should be a positive variable. ( $n$ ) not ( $-n$ )}

1.  $-55 = 5v$

6.  $\frac{s}{-9} = 10$

2.  $9g - 4g - 8g = -15$

7.  $\frac{m}{21} = 7$

3.  $88 = 6k + 5k$

8.  $\frac{36}{-2} = \frac{b}{3}$

4.  $-(2^3)p + (-6p) = -112$

9. Larry shared his baseball cap collection equally among 8 friends. Each friend received 15 caps. How many caps did Larry give away?

5. Kaelah opens a saving account and decides to deposit \$28 each week. How long will it take for her to save \$700?