

With negative numbers — ANSWER KEY

Solve. Some numbers and answers are negative.

1. $9n - 7 = -79$

$n = \underline{\quad -8 \quad}$

2. $-3m - 15 = 6$

$m = \underline{\quad -7 \quad}$

3. $5x + 8 = -2$

$x = \underline{\quad -2 \quad}$

4. $9n + 13 = -50$

$n = \underline{\quad -7 \quad}$

5. $-9y - 15 = 75$

$y = \underline{\quad -10 \quad}$

6. $8t + 15 = -65$

$t = \underline{\quad -10 \quad}$

7. $-3m + 8 = -1$

$m = \underline{\quad 3 \quad}$

8. $7x + 9 = -12$

$x = \underline{\quad -3 \quad}$

9. $6m - 8 = 34$

$m = \underline{\quad 7 \quad}$

10. $-2y + 9 = 15$

$y = \underline{\quad -3 \quad}$

11. $-9m + 11 = -16$

$m = \underline{\quad 3 \quad}$

12. $-6k + 5 = 35$

$k = \underline{\quad -5 \quad}$