

With negative numbers — ANSWER KEY

Solve. Some numbers and answers are negative.

1. $9n - 11 = 52$

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

2. $-9x - 7 = -52$

$x = \underline{\quad 5 \quad}$

3. $-2k + 7 = 15$

$k = \underline{\quad -4 \quad}$

4. $8m - 3 = 53$

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

5. $-5t + 5 = 20$

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

6. $-7x + 9 = 44$

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

7. $-8k + 9 = 17$

$k = \underline{\quad -1 \quad}$

8. $3t - 3 = 6$

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

9. $2n - 14 = -28$

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

10. $6n - 7 = -31$

$n = \underline{\quad -4 \quad}$

11. $4k - 8 = 24$

$k = \underline{\quad 8 \quad}$

12. $-9y + 4 = 22$

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