

Name: _____

Date: _____

Algebra Practice Problems - ANSWERS

1) $3 + x = 13$ **answer:** $x = 10$

2) $x + 5 = 11$ **answer:** $x = 6$

3) $x + 7 = 19$ **answer:** $x = 12$

4) $x + 4 = 13$ **answer:** $x = 9$

5) $x / 2 = 2$ **answer:** $x = 4$

6) $8 + x = 20$ **answer:** $x = 12$

7) $x / 4 = 2$ **answer:** $x = 8$

8) $x + 2 = 9$ **answer:** $x = 7$

9) $12 = x + 7$ **answer:** $x = 5$

10) $7x = 63$ **answer:** $x = 9$

11) $x + 4 = 14$ **answer:** $x = 10$

12) $x + 1 = 12$ **answer:** $x = 11$

13) $18 = x + 6$ **answer:** $x = 12$

14) $x + 9 = 9$ **answer:** $x = 0$

15) $x + 4 = 10$ **answer:** $x = 6$

16) $6x + 1 = 7$ **answer:** $x = 1$

17) $9 + 4x = 37$ **answer:** $x = 7$

18) $10 + 6x = 34$ **answer:** $x = 4$

19) $6x + 7 = 13$ **answer:** $x = 1$

20) $7x + 1 = 85$ **answer:** $x = 12$