

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Algebra Practice Problems - ANSWERS

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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:**  $x = 12$