



## Creating Equations

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

Use + or - to make each equation correct.

1)  $2 = 15 \underline{\hspace{1cm}} 13$

2)  $10 \underline{\hspace{1cm}} 2 = 8$

3)  $13 \underline{\hspace{1cm}} 1 = 12$

4)  $17 \underline{\hspace{1cm}} 11 = 6$

5)  $12 \underline{\hspace{1cm}} 2 = 14$

6)  $17 = 12 \underline{\hspace{1cm}} 5$

7)  $9 = 12 \underline{\hspace{1cm}} 3$

8)  $13 = 17 \underline{\hspace{1cm}} 4$

9)  $18 = 19 \underline{\hspace{1cm}} 1$

10)  $16 = 14 \underline{\hspace{1cm}} 2$

11)  $19 \underline{\hspace{1cm}} 1 = 20$

12)  $8 = 1 \underline{\hspace{1cm}} 7$

13)  $2 = 17 \underline{\hspace{1cm}} 15$

14)  $17 \underline{\hspace{1cm}} 3 = 20$

15)  $8 \underline{\hspace{1cm}} 9 = 17$

16)  $18 \underline{\hspace{1cm}} 2 = 16$

17)  $15 = 3 \underline{\hspace{1cm}} 12$

18)  $20 = 11 \underline{\hspace{1cm}} 9$

19)  $17 = 1 \underline{\hspace{1cm}} 16$

20)  $3 \underline{\hspace{1cm}} 17 = 20$

Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0



## Creating Equations

Name: **Answer Key**

Use + or - to make each equation correct.

1)  $2 = 15 \underline{\quad - \quad} 13$

2)  $10 \underline{\quad - \quad} 2 = 8$

3)  $13 \underline{\quad - \quad} 1 = 12$

4)  $17 \underline{\quad - \quad} 11 = 6$

5)  $12 \underline{\quad + \quad} 2 = 14$

6)  $17 = 12 \underline{\quad + \quad} 5$

7)  $9 = 12 \underline{\quad - \quad} 3$

8)  $13 = 17 \underline{\quad - \quad} 4$

9)  $18 = 19 \underline{\quad - \quad} 1$

10)  $16 = 14 \underline{\quad + \quad} 2$

11)  $19 \underline{\quad + \quad} 1 = 20$

12)  $8 = 1 \underline{\quad + \quad} 7$

13)  $2 = 17 \underline{\quad - \quad} 15$

14)  $17 \underline{\quad + \quad} 3 = 20$

15)  $8 \underline{\quad + \quad} 9 = 17$

16)  $18 \underline{\quad - \quad} 2 = 16$

17)  $15 = 3 \underline{\quad + \quad} 12$

18)  $20 = 11 \underline{\quad + \quad} 9$

19)  $17 = 1 \underline{\quad + \quad} 16$

20)  $3 \underline{\quad + \quad} 17 = 20$

**Answers**1.  $\underline{\quad - \quad}$ 2.  $\underline{\quad - \quad}$ 3.  $\underline{\quad - \quad}$ 4.  $\underline{\quad - \quad}$ 5.  $\underline{\quad + \quad}$ 6.  $\underline{\quad + \quad}$ 7.  $\underline{\quad - \quad}$ 8.  $\underline{\quad - \quad}$ 9.  $\underline{\quad - \quad}$ 10.  $\underline{\quad + \quad}$ 11.  $\underline{\quad + \quad}$ 12.  $\underline{\quad + \quad}$ 13.  $\underline{\quad - \quad}$ 14.  $\underline{\quad + \quad}$ 15.  $\underline{\quad + \quad}$ 16.  $\underline{\quad - \quad}$ 17.  $\underline{\quad + \quad}$ 18.  $\underline{\quad + \quad}$ 19.  $\underline{\quad + \quad}$ 20.  $\underline{\quad + \quad}$