



Determinar cuál número mejor responde a ambas ecuaciones.

**Respuestas**

1) \_\_\_\_\_ + 1 = 20  
20 - 1 = \_\_\_\_\_

2) \_\_\_\_\_ + 6 = 19  
19 - 6 = \_\_\_\_\_

3) \_\_\_\_\_ + 6 = 16  
16 - 6 = \_\_\_\_\_

4) \_\_\_\_\_ + 1 = 18  
18 - 1 = \_\_\_\_\_

5) \_\_\_\_\_ + 5 = 17  
17 - 5 = \_\_\_\_\_

6) \_\_\_\_\_ + 2 = 17  
17 - 2 = \_\_\_\_\_

7) \_\_\_\_\_ + 1 = 6  
6 - 1 = \_\_\_\_\_

8) \_\_\_\_\_ + 6 = 11  
11 - 6 = \_\_\_\_\_

9) \_\_\_\_\_ + 4 = 18  
18 - 4 = \_\_\_\_\_

10) \_\_\_\_\_ + 2 = 20  
20 - 2 = \_\_\_\_\_

11) \_\_\_\_\_ + 2 = 14  
14 - 2 = \_\_\_\_\_

12) \_\_\_\_\_ + 9 = 14  
14 - 9 = \_\_\_\_\_

13) \_\_\_\_\_ + 1 = 11  
11 - 1 = \_\_\_\_\_

14) \_\_\_\_\_ + 9 = 16  
16 - 9 = \_\_\_\_\_

15) \_\_\_\_\_ + 8 = 13  
13 - 8 = \_\_\_\_\_

16) \_\_\_\_\_ + 7 = 14  
14 - 7 = \_\_\_\_\_

17) \_\_\_\_\_ + 3 = 12  
12 - 3 = \_\_\_\_\_

18) \_\_\_\_\_ + 9 = 15  
15 - 9 = \_\_\_\_\_

19) \_\_\_\_\_ + 8 = 14  
14 - 8 = \_\_\_\_\_

20) \_\_\_\_\_ + 7 = 12  
12 - 7 = \_\_\_\_\_

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Determinar cuál número mejor responde a ambas ecuaciones.

1)  $\frac{19}{20 - 1} + 1 = 20$   
 $20 - 1 = 19$

2)  $\frac{13}{19 - 6} + 6 = 19$   
 $19 - 6 = 13$

3)  $\frac{10}{16 - 6} + 6 = 16$   
 $16 - 6 = 10$

4)  $\frac{17}{18 - 1} + 1 = 18$   
 $18 - 1 = 17$

5)  $\frac{12}{17 - 5} + 5 = 17$   
 $17 - 5 = 12$

6)  $\frac{15}{17 - 2} + 2 = 17$   
 $17 - 2 = 15$

7)  $\frac{5}{6 - 1} + 1 = 6$   
 $6 - 1 = 5$

8)  $\frac{5}{11 - 6} + 6 = 11$   
 $11 - 6 = 5$

9)  $\frac{14}{18 - 4} + 4 = 18$   
 $18 - 4 = 14$

10)  $\frac{18}{20 - 2} + 2 = 20$   
 $20 - 2 = 18$

11)  $\frac{12}{14 - 2} + 2 = 14$   
 $14 - 2 = 12$

12)  $\frac{5}{14 - 9} + 9 = 14$   
 $14 - 9 = 5$

13)  $\frac{10}{11 - 1} + 1 = 11$   
 $11 - 1 = 10$

14)  $\frac{7}{16 - 9} + 9 = 16$   
 $16 - 9 = 7$

15)  $\frac{5}{13 - 8} + 8 = 13$   
 $13 - 8 = 5$

16)  $\frac{7}{14 - 7} + 7 = 14$   
 $14 - 7 = 7$

17)  $\frac{9}{12 - 3} + 3 = 12$   
 $12 - 3 = 9$

18)  $\frac{6}{15 - 9} + 9 = 15$   
 $15 - 9 = 6$

19)  $\frac{6}{14 - 8} + 8 = 14$   
 $14 - 8 = 6$

20)  $\frac{5}{12 - 7} + 7 = 12$   
 $12 - 7 = 5$

**Respuestas**

1. 19

2. 13

3. 10

4. 17

5. 12

6. 15

7. 5

8. 5

9. 14

10. 18

11. 12

12. 5

13. 10

14. 7

15. 5

16. 7

17. 9

18. 6

19. 6

20. 5