



Determinar cuál número mejor responde a ambas ecuaciones.

**Respuestas**

1) \_\_\_\_\_ + 6 = 15  
15 - 6 = \_\_\_\_\_

2) \_\_\_\_\_ + 1 = 16  
16 - 1 = \_\_\_\_\_

3) \_\_\_\_\_ + 1 = 10  
10 - 1 = \_\_\_\_\_

4) \_\_\_\_\_ + 4 = 19  
19 - 4 = \_\_\_\_\_

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

6) \_\_\_\_\_ + 7 = 13  
13 - 7 = \_\_\_\_\_

7) \_\_\_\_\_ + 3 = 19  
19 - 3 = \_\_\_\_\_

8) \_\_\_\_\_ + 1 = 14  
14 - 1 = \_\_\_\_\_

9) \_\_\_\_\_ + 11 = 16  
16 - 11 = \_\_\_\_\_

10) \_\_\_\_\_ + 2 = 4  
4 - 2 = \_\_\_\_\_

11) \_\_\_\_\_ + 5 = 20  
20 - 5 = \_\_\_\_\_

12) \_\_\_\_\_ + 3 = 13  
13 - 3 = \_\_\_\_\_

13) \_\_\_\_\_ + 1 = 9  
9 - 1 = \_\_\_\_\_

14) \_\_\_\_\_ + 5 = 19  
19 - 5 = \_\_\_\_\_

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

16) \_\_\_\_\_ + 2 = 12  
12 - 2 = \_\_\_\_\_

17) \_\_\_\_\_ + 7 = 18  
18 - 7 = \_\_\_\_\_

18) \_\_\_\_\_ + 8 = 18  
18 - 8 = \_\_\_\_\_

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

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

1. \_\_\_\_\_
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18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Determinar cuál número mejor responde a ambas ecuaciones.

1)  $\underline{9} + 6 = 15$   
 $15 - 6 = \underline{9}$

2)  $\underline{15} + 1 = 16$   
 $16 - 1 = \underline{15}$

3)  $\underline{9} + 1 = 10$   
 $10 - 1 = \underline{9}$

4)  $\underline{15} + 4 = 19$   
 $19 - 4 = \underline{15}$

5)  $\underline{18} + 2 = 20$   
 $20 - 2 = \underline{18}$

6)  $\underline{6} + 7 = 13$   
 $13 - 7 = \underline{6}$

7)  $\underline{16} + 3 = 19$   
 $19 - 3 = \underline{16}$

8)  $\underline{13} + 1 = 14$   
 $14 - 1 = \underline{13}$

9)  $\underline{5} + 11 = 16$   
 $16 - 11 = \underline{5}$

10)  $\underline{2} + 2 = 4$   
 $4 - 2 = \underline{2}$

11)  $\underline{15} + 5 = 20$   
 $20 - 5 = \underline{15}$

12)  $\underline{10} + 3 = 13$   
 $13 - 3 = \underline{10}$

13)  $\underline{8} + 1 = 9$   
 $9 - 1 = \underline{8}$

14)  $\underline{14} + 5 = 19$   
 $19 - 5 = \underline{14}$

15)  $\underline{10} + 10 = 20$   
 $20 - 10 = \underline{10}$

16)  $\underline{10} + 2 = 12$   
 $12 - 2 = \underline{10}$

17)  $\underline{11} + 7 = 18$   
 $18 - 7 = \underline{11}$

18)  $\underline{10} + 8 = 18$   
 $18 - 8 = \underline{10}$

19)  $\underline{10} + 1 = 11$   
 $11 - 1 = \underline{10}$

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

**Respuestas**

1. 9

2. 15

3. 9

4. 15

5. 18

6. 6

7. 16

8. 13

9. 5

10. 2

11. 15

12. 10

13. 8

14. 14

15. 10

16. 10

17. 11

18. 10

19. 10

20. 19



Determinar cuál número mejor responde a ambas ecuaciones.

**Respuestas**

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

2) \_\_\_\_\_ + 1 = 14  
14 - 1 = \_\_\_\_\_

3) \_\_\_\_\_ + 7 = 9  
9 - 7 = \_\_\_\_\_

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

5) \_\_\_\_\_ + 1 = 17  
17 - 1 = \_\_\_\_\_

6) \_\_\_\_\_ + 11 = 15  
15 - 11 = \_\_\_\_\_

7) \_\_\_\_\_ + 1 = 12  
12 - 1 = \_\_\_\_\_

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

9) \_\_\_\_\_ + 3 = 19  
19 - 3 = \_\_\_\_\_

10) \_\_\_\_\_ + 15 = 19  
19 - 15 = \_\_\_\_\_

11) \_\_\_\_\_ + 7 = 17  
17 - 7 = \_\_\_\_\_

12) \_\_\_\_\_ + 6 = 9  
9 - 6 = \_\_\_\_\_

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

14) \_\_\_\_\_ + 5 = 20  
20 - 5 = \_\_\_\_\_

15) \_\_\_\_\_ + 3 = 18  
18 - 3 = \_\_\_\_\_

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

17) \_\_\_\_\_ + 1 = 19  
19 - 1 = \_\_\_\_\_

18) \_\_\_\_\_ + 2 = 18  
18 - 2 = \_\_\_\_\_

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

20) \_\_\_\_\_ + 9 = 13  
13 - 9 = \_\_\_\_\_

1. \_\_\_\_\_
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10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Determinar cuál número mejor responde a ambas ecuaciones.

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

2)  $\underline{13} + 1 = 14$   
 $14 - 1 = \underline{13}$

3)  $\underline{2} + 7 = 9$   
 $9 - 7 = \underline{2}$

4)  $\underline{12} + 2 = 14$   
 $14 - 2 = \underline{12}$

5)  $\underline{16} + 1 = 17$   
 $17 - 1 = \underline{16}$

6)  $\underline{4} + 11 = 15$   
 $15 - 11 = \underline{4}$

7)  $\underline{11} + 1 = 12$   
 $12 - 1 = \underline{11}$

8)  $\underline{17} + 1 = 18$   
 $18 - 1 = \underline{17}$

9)  $\underline{16} + 3 = 19$   
 $19 - 3 = \underline{16}$

10)  $\underline{4} + 15 = 19$   
 $19 - 15 = \underline{4}$

11)  $\underline{10} + 7 = 17$   
 $17 - 7 = \underline{10}$

12)  $\underline{3} + 6 = 9$   
 $9 - 6 = \underline{3}$

13)  $\underline{12} + 1 = 13$   
 $13 - 1 = \underline{12}$

14)  $\underline{15} + 5 = 20$   
 $20 - 5 = \underline{15}$

15)  $\underline{15} + 3 = 18$   
 $18 - 3 = \underline{15}$

16)  $\underline{13} + 7 = 20$   
 $20 - 7 = \underline{13}$

17)  $\underline{18} + 1 = 19$   
 $19 - 1 = \underline{18}$

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

19)  $\underline{10} + 1 = 11$   
 $11 - 1 = \underline{10}$

20)  $\underline{4} + 9 = 13$   
 $13 - 9 = \underline{4}$

**Respuestas**

1. 19

2. 13

3. 2

4. 12

5. 16

6. 4

7. 11

8. 17

9. 16

10. 4

11. 10

12. 3

13. 12

14. 15

15. 15

16. 13

17. 18

18. 16

19. 10

20. 4



Determinar cuál número mejor responde a ambas ecuaciones.

**Respuestas**

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

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

3) \_\_\_\_\_ + 2 = 12  
12 - 2 = \_\_\_\_\_

4) \_\_\_\_\_ + 4 = 16  
16 - 4 = \_\_\_\_\_

5) \_\_\_\_\_ + 2 = 9  
9 - 2 = \_\_\_\_\_

6) \_\_\_\_\_ + 1 = 19  
19 - 1 = \_\_\_\_\_

7) \_\_\_\_\_ + 5 = 14  
14 - 5 = \_\_\_\_\_

8) \_\_\_\_\_ + 5 = 9  
9 - 5 = \_\_\_\_\_

9) \_\_\_\_\_ + 4 = 10  
10 - 4 = \_\_\_\_\_

10) \_\_\_\_\_ + 12 = 18  
18 - 12 = \_\_\_\_\_

11) \_\_\_\_\_ + 2 = 13  
13 - 2 = \_\_\_\_\_

12) \_\_\_\_\_ + 1 = 16  
16 - 1 = \_\_\_\_\_

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

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

15) \_\_\_\_\_ + 7 = 18  
18 - 7 = \_\_\_\_\_

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

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

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

19) \_\_\_\_\_ + 1 = 9  
9 - 1 = \_\_\_\_\_

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

1. \_\_\_\_\_
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11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Determinar cuál número mejor responde a ambas ecuaciones.

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

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

3)  $\frac{10}{12 - 2} + 2 = 12$   
 $12 - 2 = 10$

4)  $\frac{12}{16 - 4} + 4 = 16$   
 $16 - 4 = 12$

5)  $\frac{7}{9 - 2} + 2 = 9$   
 $9 - 2 = 7$

6)  $\frac{18}{19 - 1} + 1 = 19$   
 $19 - 1 = 18$

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

8)  $\frac{4}{9 - 5} + 5 = 9$   
 $9 - 5 = 4$

9)  $\frac{6}{10 - 4} + 4 = 10$   
 $10 - 4 = 6$

10)  $\frac{6}{18 - 12} + 12 = 18$   
 $18 - 12 = 6$

11)  $\frac{11}{13 - 2} + 2 = 13$   
 $13 - 2 = 11$

12)  $\frac{15}{16 - 1} + 1 = 16$   
 $16 - 1 = 15$

13)  $\frac{5}{19 - 14} + 14 = 19$   
 $19 - 14 = 5$

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

15)  $\frac{11}{18 - 7} + 7 = 18$   
 $18 - 7 = 11$

16)  $\frac{10}{20 - 10} + 10 = 20$   
 $20 - 10 = 10$

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

18)  $\frac{8}{10 - 2} + 2 = 10$   
 $10 - 2 = 8$

19)  $\frac{8}{9 - 1} + 1 = 9$   
 $9 - 1 = 8$

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

**Respuestas**

1. 15

2. 12

3. 10

4. 12

5. 7

6. 18

7. 9

8. 4

9. 6

10. 6

11. 11

12. 15

13. 5

14. 19

15. 11

16. 10

17. 18

18. 8

19. 8

20. 7



Determinar cuál número mejor responde a ambas ecuaciones.

**Respuestas**

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

2) \_\_\_\_\_ + 14 = 18  
18 - 14 = \_\_\_\_\_

3) \_\_\_\_\_ + 1 = 15  
15 - 1 = \_\_\_\_\_

4) \_\_\_\_\_ + 3 = 13  
13 - 3 = \_\_\_\_\_

5) \_\_\_\_\_ + 5 = 19  
19 - 5 = \_\_\_\_\_

6) \_\_\_\_\_ + 1 = 19  
19 - 1 = \_\_\_\_\_

7) \_\_\_\_\_ + 10 = 18  
18 - 10 = \_\_\_\_\_

8) \_\_\_\_\_ + 2 = 18  
18 - 2 = \_\_\_\_\_

9) \_\_\_\_\_ + 3 = 14  
14 - 3 = \_\_\_\_\_

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

11) \_\_\_\_\_ + 5 = 8  
8 - 5 = \_\_\_\_\_

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

13) \_\_\_\_\_ + 2 = 9  
9 - 2 = \_\_\_\_\_

14) \_\_\_\_\_ + 13 = 17  
17 - 13 = \_\_\_\_\_

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

16) \_\_\_\_\_ + 4 = 10  
10 - 4 = \_\_\_\_\_

17) \_\_\_\_\_ + 3 = 19  
19 - 3 = \_\_\_\_\_

18) \_\_\_\_\_ + 1 = 17  
17 - 1 = \_\_\_\_\_

19) \_\_\_\_\_ + 12 = 18  
18 - 12 = \_\_\_\_\_

20) \_\_\_\_\_ + 4 = 12  
12 - 4 = \_\_\_\_\_

1. \_\_\_\_\_
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12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



Determinar cuál número mejor responde a ambas ecuaciones.

1)  $\underline{9} + 9 = 18$   
 $18 - 9 = \underline{9}$

2)  $\underline{4} + 14 = 18$   
 $18 - 14 = \underline{4}$

3)  $\underline{14} + 1 = 15$   
 $15 - 1 = \underline{14}$

4)  $\underline{10} + 3 = 13$   
 $13 - 3 = \underline{10}$

5)  $\underline{14} + 5 = 19$   
 $19 - 5 = \underline{14}$

6)  $\underline{18} + 1 = 19$   
 $19 - 1 = \underline{18}$

7)  $\underline{8} + 10 = 18$   
 $18 - 10 = \underline{8}$

8)  $\underline{16} + 2 = 18$   
 $18 - 2 = \underline{16}$

9)  $\underline{11} + 3 = 14$   
 $14 - 3 = \underline{11}$

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

11)  $\underline{3} + 5 = 8$   
 $8 - 5 = \underline{3}$

12)  $\underline{8} + 12 = 20$   
 $20 - 12 = \underline{8}$

13)  $\underline{7} + 2 = 9$   
 $9 - 2 = \underline{7}$

14)  $\underline{4} + 13 = 17$   
 $17 - 13 = \underline{4}$

15)  $\underline{4} + 2 = 6$   
 $6 - 2 = \underline{4}$

16)  $\underline{6} + 4 = 10$   
 $10 - 4 = \underline{6}$

17)  $\underline{16} + 3 = 19$   
 $19 - 3 = \underline{16}$

18)  $\underline{16} + 1 = 17$   
 $17 - 1 = \underline{16}$

19)  $\underline{6} + 12 = 18$   
 $18 - 12 = \underline{6}$

20)  $\underline{8} + 4 = 12$   
 $12 - 4 = \underline{8}$

**Respuestas**

1. 9

2. 4

3. 14

4. 10

5. 14

6. 18

7. 8

8. 16

9. 11

10. 18

11. 3

12. 8

13. 7

14. 4

15. 4

16. 6

17. 16

18. 16

19. 6

20. 8





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. \_\_\_\_\_
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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



Determinar cuál número mejor responde a ambas ecuaciones.

**Respuestas**

1) \_\_\_\_\_ + 3 = 19  
19 - 3 = \_\_\_\_\_

2) \_\_\_\_\_ + 6 = 13  
13 - 6 = \_\_\_\_\_

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

4) \_\_\_\_\_ + 1 = 14  
14 - 1 = \_\_\_\_\_

5) \_\_\_\_\_ + 10 = 14  
14 - 10 = \_\_\_\_\_

6) \_\_\_\_\_ + 8 = 20  
20 - 8 = \_\_\_\_\_

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

8) \_\_\_\_\_ + 4 = 8  
8 - 4 = \_\_\_\_\_

9) \_\_\_\_\_ + 6 = 9  
9 - 6 = \_\_\_\_\_

10) \_\_\_\_\_ + 11 = 18  
18 - 11 = \_\_\_\_\_

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

12) \_\_\_\_\_ + 2 = 15  
15 - 2 = \_\_\_\_\_

13) \_\_\_\_\_ + 2 = 16  
16 - 2 = \_\_\_\_\_

14) \_\_\_\_\_ + 3 = 5  
5 - 3 = \_\_\_\_\_

15) \_\_\_\_\_ + 6 = 18  
18 - 6 = \_\_\_\_\_

16) \_\_\_\_\_ + 10 = 18  
18 - 10 = \_\_\_\_\_

17) \_\_\_\_\_ + 9 = 11  
11 - 9 = \_\_\_\_\_

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

19) \_\_\_\_\_ + 3 = 10  
10 - 3 = \_\_\_\_\_

20) \_\_\_\_\_ + 4 = 11  
11 - 4 = \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



Determinar cuál número mejor responde a ambas ecuaciones.

1)  $\underline{16} + 3 = 19$   
 $19 - 3 = \underline{16}$

2)  $\underline{7} + 6 = 13$   
 $13 - 6 = \underline{7}$

3)  $\underline{17} + 1 = 18$   
 $18 - 1 = \underline{17}$

4)  $\underline{13} + 1 = 14$   
 $14 - 1 = \underline{13}$

5)  $\underline{4} + 10 = 14$   
 $14 - 10 = \underline{4}$

6)  $\underline{12} + 8 = 20$   
 $20 - 8 = \underline{12}$

7)  $\underline{19} + 1 = 20$   
 $20 - 1 = \underline{19}$

8)  $\underline{4} + 4 = 8$   
 $8 - 4 = \underline{4}$

9)  $\underline{3} + 6 = 9$   
 $9 - 6 = \underline{3}$

10)  $\underline{7} + 11 = 18$   
 $18 - 11 = \underline{7}$

11)  $\underline{15} + 2 = 17$   
 $17 - 2 = \underline{15}$

12)  $\underline{13} + 2 = 15$   
 $15 - 2 = \underline{13}$

13)  $\underline{14} + 2 = 16$   
 $16 - 2 = \underline{14}$

14)  $\underline{2} + 3 = 5$   
 $5 - 3 = \underline{2}$

15)  $\underline{12} + 6 = 18$   
 $18 - 6 = \underline{12}$

16)  $\underline{8} + 10 = 18$   
 $18 - 10 = \underline{8}$

17)  $\underline{2} + 9 = 11$   
 $11 - 9 = \underline{2}$

18)  $\underline{14} + 4 = 18$   
 $18 - 4 = \underline{14}$

19)  $\underline{7} + 3 = 10$   
 $10 - 3 = \underline{7}$

20)  $\underline{7} + 4 = 11$   
 $11 - 4 = \underline{7}$

**Respuestas**

1. 16

2. 7

3. 17

4. 13

5. 4

6. 12

7. 19

8. 4

9. 3

10. 7

11. 15

12. 13

13. 14

14. 2

15. 12

16. 8

17. 2

18. 14

19. 7

20. 7



Determinar cuál número mejor responde a ambas ecuaciones.

**Respuestas**

1) \_\_\_\_\_ + 5 = 13  
13 - 5 = \_\_\_\_\_

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

3) \_\_\_\_\_ + 13 = 18  
18 - 13 = \_\_\_\_\_

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

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

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

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

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

9) \_\_\_\_\_ + 5 = 8  
8 - 5 = \_\_\_\_\_

10) \_\_\_\_\_ + 5 = 11  
11 - 5 = \_\_\_\_\_

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

12) \_\_\_\_\_ + 1 = 8  
8 - 1 = \_\_\_\_\_

13) \_\_\_\_\_ + 16 = 19  
19 - 16 = \_\_\_\_\_

14) \_\_\_\_\_ + 4 = 11  
11 - 4 = \_\_\_\_\_

15) \_\_\_\_\_ + 1 = 17  
17 - 1 = \_\_\_\_\_

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

17) \_\_\_\_\_ + 2 = 16  
16 - 2 = \_\_\_\_\_

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

19) \_\_\_\_\_ + 9 = 19  
19 - 9 = \_\_\_\_\_

20) \_\_\_\_\_ + 4 = 10  
10 - 4 = \_\_\_\_\_

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)  $\underline{8} + 5 = 13$   
 $13 - 5 = \underline{8}$

2)  $\underline{6} + 1 = 7$   
 $7 - 1 = \underline{6}$

3)  $\underline{5} + 13 = 18$   
 $18 - 13 = \underline{5}$

4)  $\underline{19} + 1 = 20$   
 $20 - 1 = \underline{19}$

5)  $\underline{17} + 1 = 18$   
 $18 - 1 = \underline{17}$

6)  $\underline{18} + 2 = 20$   
 $20 - 2 = \underline{18}$

7)  $\underline{12} + 5 = 17$   
 $17 - 5 = \underline{12}$

8)  $\underline{12} + 2 = 14$   
 $14 - 2 = \underline{12}$

9)  $\underline{3} + 5 = 8$   
 $8 - 5 = \underline{3}$

10)  $\underline{6} + 5 = 11$   
 $11 - 5 = \underline{6}$

11)  $\underline{6} + 8 = 14$   
 $14 - 8 = \underline{6}$

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

13)  $\underline{3} + 16 = 19$   
 $19 - 16 = \underline{3}$

14)  $\underline{7} + 4 = 11$   
 $11 - 4 = \underline{7}$

15)  $\underline{16} + 1 = 17$   
 $17 - 1 = \underline{16}$

16)  $\underline{17} + 2 = 19$   
 $19 - 2 = \underline{17}$

17)  $\underline{14} + 2 = 16$   
 $16 - 2 = \underline{14}$

18)  $\underline{5} + 14 = 19$   
 $19 - 14 = \underline{5}$

19)  $\underline{10} + 9 = 19$   
 $19 - 9 = \underline{10}$

20)  $\underline{6} + 4 = 10$   
 $10 - 4 = \underline{6}$

**Respuestas**

1. 8

2. 6

3. 5

4. 19

5. 17

6. 18

7. 12

8. 12

9. 3

10. 6

11. 6

12. 7

13. 3

14. 7

15. 16

16. 17

17. 14

18. 5

19. 10

20. 6



Determinar cuál número mejor responde a ambas ecuaciones.

**Respuestas**

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

2) \_\_\_\_\_ + 4 = 16  
16 - 4 = \_\_\_\_\_

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

4) \_\_\_\_\_ + 4 = 10  
10 - 4 = \_\_\_\_\_

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

6) \_\_\_\_\_ + 1 = 14  
14 - 1 = \_\_\_\_\_

7) \_\_\_\_\_ + 10 = 14  
14 - 10 = \_\_\_\_\_

8) \_\_\_\_\_ + 16 = 18  
18 - 16 = \_\_\_\_\_

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

10) \_\_\_\_\_ + 2 = 15  
15 - 2 = \_\_\_\_\_

11) \_\_\_\_\_ + 1 = 17  
17 - 1 = \_\_\_\_\_

12) \_\_\_\_\_ + 1 = 3  
3 - 1 = \_\_\_\_\_

13) \_\_\_\_\_ + 7 = 19  
19 - 7 = \_\_\_\_\_

14) \_\_\_\_\_ + 5 = 19  
19 - 5 = \_\_\_\_\_

15) \_\_\_\_\_ + 11 = 16  
16 - 11 = \_\_\_\_\_

16) \_\_\_\_\_ + 2 = 9  
9 - 2 = \_\_\_\_\_

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

18) \_\_\_\_\_ + 5 = 12  
12 - 5 = \_\_\_\_\_

19) \_\_\_\_\_ + 4 = 17  
17 - 4 = \_\_\_\_\_

20) \_\_\_\_\_ + 4 = 12  
12 - 4 = \_\_\_\_\_

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)  $\underline{7} + 7 = 14$   
 $14 - 7 = \underline{7}$

2)  $\underline{12} + 4 = 16$   
 $16 - 4 = \underline{12}$

3)  $\underline{12} + 2 = 14$   
 $14 - 2 = \underline{12}$

4)  $\underline{6} + 4 = 10$   
 $10 - 4 = \underline{6}$

5)  $\underline{7} + 8 = 15$   
 $15 - 8 = \underline{7}$

6)  $\underline{13} + 1 = 14$   
 $14 - 1 = \underline{13}$

7)  $\underline{4} + 10 = 14$   
 $14 - 10 = \underline{4}$

8)  $\underline{2} + 16 = 18$   
 $18 - 16 = \underline{2}$

9)  $\underline{17} + 2 = 19$   
 $19 - 2 = \underline{17}$

10)  $\underline{13} + 2 = 15$   
 $15 - 2 = \underline{13}$

11)  $\underline{16} + 1 = 17$   
 $17 - 1 = \underline{16}$

12)  $\underline{2} + 1 = 3$   
 $3 - 1 = \underline{2}$

13)  $\underline{12} + 7 = 19$   
 $19 - 7 = \underline{12}$

14)  $\underline{14} + 5 = 19$   
 $19 - 5 = \underline{14}$

15)  $\underline{5} + 11 = 16$   
 $16 - 11 = \underline{5}$

16)  $\underline{7} + 2 = 9$   
 $9 - 2 = \underline{7}$

17)  $\underline{14} + 3 = 17$   
 $17 - 3 = \underline{14}$

18)  $\underline{7} + 5 = 12$   
 $12 - 5 = \underline{7}$

19)  $\underline{13} + 4 = 17$   
 $17 - 4 = \underline{13}$

20)  $\underline{8} + 4 = 12$   
 $12 - 4 = \underline{8}$

**Respuestas**

1. 7

2. 12

3. 12

4. 6

5. 7

6. 13

7. 4

8. 2

9. 17

10. 13

11. 16

12. 2

13. 12

14. 14

15. 5

16. 7

17. 14

18. 7

19. 13

20. 8





Determinar cuál número mejor responde a ambas ecuaciones.

**Respuestas**

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

2) \_\_\_\_\_ + 4 = 10  
10 - 4 = \_\_\_\_\_

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

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

5) \_\_\_\_\_ + 8 = 20  
20 - 8 = \_\_\_\_\_

6) \_\_\_\_\_ + 3 = 20  
20 - 3 = \_\_\_\_\_

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

8) \_\_\_\_\_ + 9 = 20  
20 - 9 = \_\_\_\_\_

9) \_\_\_\_\_ + 4 = 19  
19 - 4 = \_\_\_\_\_

10) \_\_\_\_\_ + 4 = 17  
17 - 4 = \_\_\_\_\_

11) \_\_\_\_\_ + 1 = 19  
19 - 1 = \_\_\_\_\_

12) \_\_\_\_\_ + 8 = 16  
16 - 8 = \_\_\_\_\_

13) \_\_\_\_\_ + 6 = 20  
20 - 6 = \_\_\_\_\_

14) \_\_\_\_\_ + 11 = 15  
15 - 11 = \_\_\_\_\_

15) \_\_\_\_\_ + 10 = 17  
17 - 10 = \_\_\_\_\_

16) \_\_\_\_\_ + 1 = 17  
17 - 1 = \_\_\_\_\_

17) \_\_\_\_\_ + 9 = 19  
19 - 9 = \_\_\_\_\_

18) \_\_\_\_\_ + 6 = 12  
12 - 6 = \_\_\_\_\_

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

20) \_\_\_\_\_ + 3 = 19  
19 - 3 = \_\_\_\_\_

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

2)  $\frac{6}{10 - 4} + 4 = 10$   
 $10 - 4 = 6$

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

4)  $\frac{11}{19 - 8} + 8 = 19$   
 $19 - 8 = 11$

5)  $\frac{12}{20 - 8} + 8 = 20$   
 $20 - 8 = 12$

6)  $\frac{17}{20 - 3} + 3 = 20$   
 $20 - 3 = 17$

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

8)  $\frac{11}{20 - 9} + 9 = 20$   
 $20 - 9 = 11$

9)  $\frac{15}{19 - 4} + 4 = 19$   
 $19 - 4 = 15$

10)  $\frac{13}{17 - 4} + 4 = 17$   
 $17 - 4 = 13$

11)  $\frac{18}{19 - 1} + 1 = 19$   
 $19 - 1 = 18$

12)  $\frac{8}{16 - 8} + 8 = 16$   
 $16 - 8 = 8$

13)  $\frac{14}{20 - 6} + 6 = 20$   
 $20 - 6 = 14$

14)  $\frac{4}{15 - 11} + 11 = 15$   
 $15 - 11 = 4$

15)  $\frac{7}{17 - 10} + 10 = 17$   
 $17 - 10 = 7$

16)  $\frac{16}{17 - 1} + 1 = 17$   
 $17 - 1 = 16$

17)  $\frac{10}{19 - 9} + 9 = 19$   
 $19 - 9 = 10$

18)  $\frac{6}{12 - 6} + 6 = 12$   
 $12 - 6 = 6$

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

20)  $\frac{16}{19 - 3} + 3 = 19$   
 $19 - 3 = 16$

**Respuestas**

1. 17

2. 6

3. 12

4. 11

5. 12

6. 17

7. 19

8. 11

9. 15

10. 13

11. 18

12. 8

13. 14

14. 4

15. 7

16. 16

17. 10

18. 6

19. 12

20. 16



Determinar cuál número mejor responde a ambas ecuaciones.

**Respuestas**

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

2) \_\_\_\_\_ + 1 = 10  
10 - 1 = \_\_\_\_\_

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

4) \_\_\_\_\_ + 6 = 14  
14 - 6 = \_\_\_\_\_

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

6) \_\_\_\_\_ + 6 = 18  
18 - 6 = \_\_\_\_\_

7) \_\_\_\_\_ + 1 = 14  
14 - 1 = \_\_\_\_\_

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

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

10) \_\_\_\_\_ + 7 = 9  
9 - 7 = \_\_\_\_\_

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

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

13) \_\_\_\_\_ + 1 = 3  
3 - 1 = \_\_\_\_\_

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

15) \_\_\_\_\_ + 2 = 16  
16 - 2 = \_\_\_\_\_

16) \_\_\_\_\_ + 1 = 17  
17 - 1 = \_\_\_\_\_

17) \_\_\_\_\_ + 8 = 20  
20 - 8 = \_\_\_\_\_

18) \_\_\_\_\_ + 5 = 10  
10 - 5 = \_\_\_\_\_

19) \_\_\_\_\_ + 16 = 18  
18 - 16 = \_\_\_\_\_

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

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

2)  $\frac{9}{10 - 1} + 1 = 10$   
 $10 - 1 = 9$

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

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

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

6)  $\frac{12}{18 - 6} + 6 = 18$   
 $18 - 6 = 12$

7)  $\frac{13}{14 - 1} + 1 = 14$   
 $14 - 1 = 13$

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

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

10)  $\frac{2}{9 - 7} + 7 = 9$   
 $9 - 7 = 2$

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

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

13)  $\frac{2}{3 - 1} + 1 = 3$   
 $3 - 1 = 2$

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

15)  $\frac{14}{16 - 2} + 2 = 16$   
 $16 - 2 = 14$

16)  $\frac{16}{17 - 1} + 1 = 17$   
 $17 - 1 = 16$

17)  $\frac{12}{20 - 8} + 8 = 20$   
 $20 - 8 = 12$

18)  $\frac{5}{10 - 5} + 5 = 10$   
 $10 - 5 = 5$

19)  $\frac{2}{18 - 16} + 16 = 18$   
 $18 - 16 = 2$

20)  $\frac{17}{19 - 2} + 2 = 19$   
 $19 - 2 = 17$

**Respuestas**

1. 10

2. 9

3. 14

4. 8

5. 18

6. 12

7. 13

8. 19

9. 10

10. 2

11. 12

12. 17

13. 2

14. 5

15. 14

16. 16

17. 12

18. 5

19. 2

20. 17