



Determine which number correctly answers both equations.

1) _____ + 10 = 18
18 - 10 = _____

2) _____ + 1 = 20
20 - 1 = _____

3) _____ + 3 = 16
16 - 3 = _____

4) _____ + 2 = 6
6 - 2 = _____

5) _____ + 7 = 19
19 - 7 = _____

6) _____ + 5 = 11
11 - 5 = _____

7) _____ + 3 = 20
20 - 3 = _____

8) _____ + 10 = 19
19 - 10 = _____

9) _____ + 8 = 12
12 - 8 = _____

10) _____ + 9 = 16
16 - 9 = _____

11) _____ + 6 = 17
17 - 6 = _____

12) _____ + 5 = 20
20 - 5 = _____

13) _____ + 8 = 14
14 - 8 = _____

14) _____ + 11 = 16
16 - 11 = _____

15) _____ + 5 = 19
19 - 5 = _____

16) _____ + 4 = 19
19 - 4 = _____

17) _____ + 2 = 13
13 - 2 = _____

18) _____ + 10 = 16
16 - 10 = _____

19) _____ + 4 = 17
17 - 4 = _____

20) _____ + 1 = 9
9 - 1 = _____

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____



Determine which number correctly answers both equations.

$$1) \quad \frac{8}{18 - 10} + 10 = 18$$

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

$$2) \quad \frac{19}{20 - 1} + 1 = 20$$

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

$$3) \quad \frac{13}{16 - 3} + 3 = 16$$

$$16 - 3 = \underline{13}$$

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

$$6 - 2 = \underline{4}$$

$$5) \quad \frac{12}{19 - 7} + 7 = 19$$

$$19 - 7 = \underline{12}$$

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

$$11 - 5 = \underline{6}$$

$$7) \quad \frac{17}{20 - 3} + 3 = 20$$

$$20 - 3 = \underline{17}$$

$$8) \quad \frac{9}{19 - 10} + 10 = 19$$

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

$$9) \quad \frac{4}{12 - 8} + 8 = 12$$

$$12 - 8 = \underline{4}$$

$$10) \quad \frac{7}{16 - 9} + 9 = 16$$

$$16 - 9 = \underline{7}$$

$$11) \quad \frac{11}{17 - 6} + 6 = 17$$

$$17 - 6 = \underline{11}$$

$$12) \quad \frac{15}{20 - 5} + 5 = 20$$

$$20 - 5 = \underline{15}$$

$$13) \quad \frac{6}{14 - 8} + 8 = 14$$

$$14 - 8 = \underline{6}$$

$$14) \quad \frac{5}{16 - 11} + 11 = 16$$

$$16 - 11 = \underline{5}$$

$$15) \quad \frac{14}{19 - 5} + 5 = 19$$

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

$$16) \quad \frac{15}{19 - 4} + 4 = 19$$

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

$$17) \quad \frac{11}{13 - 2} + 2 = 13$$

$$13 - 2 = \underline{11}$$

$$18) \quad \frac{6}{16 - 10} + 10 = 16$$

$$16 - 10 = \underline{6}$$

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

$$17 - 4 = \underline{13}$$

$$20) \quad \frac{8}{9 - 1} + 1 = 9$$

$$9 - 1 = \underline{8}$$

Answers1. 82. 193. 134. 45. 126. 67. 178. 99. 410. 711. 1112. 1513. 614. 515. 1416. 1517. 1118. 619. 1320. 8