

**Determine which number correctly answers both equations.****Answers**

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

2) $\frac{\quad}{18-1} + 1 = 18$
 $18 - 1 = \underline{\quad}$

3) $\frac{\quad}{15-2} + 2 = 15$
 $15 - 2 = \underline{\quad}$

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

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

6) $\frac{\quad}{16-12} + 12 = 16$
 $16 - 12 = \underline{\quad}$

7) $\frac{\quad}{18-6} + 6 = 18$
 $18 - 6 = \underline{\quad}$

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

9) $\frac{\quad}{8-2} + 2 = 8$
 $8 - 2 = \underline{\quad}$

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

11) $\frac{\quad}{19-2} + 2 = 19$
 $19 - 2 = \underline{\quad}$

12) $\frac{\quad}{5-3} + 3 = 5$
 $5 - 3 = \underline{\quad}$

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

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

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

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

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

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

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

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

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

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

3) $\frac{13}{15-2} + 2 = 15$
 $15-2 = 13$

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

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

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

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

8) $\frac{11}{12-1} + 1 = 12$
 $12-1 = 11$

9) $\frac{6}{8-2} + 2 = 8$
 $8-2 = 6$

10) $\frac{10}{13-3} + 3 = 13$
 $13-3 = 10$

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

12) $\frac{2}{5-3} + 3 = 5$
 $5-3 = 2$

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

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

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

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

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

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

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

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

Answers1. 22. 173. 134. 65. 126. 47. 128. 119. 610. 1011. 1712. 213. 1514. 315. 1016. 717. 518. 819. 1320. 17