

Subtraction

Skill 1-18B

Related Addition and Subtraction

Related facts use the same numbers.

For example, a related subtraction fact for $2 + 3 = 5$ is $5 - 3 = 2$.

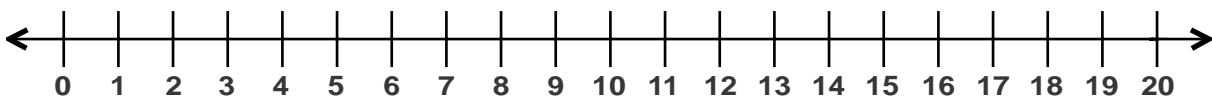
Look at this addition fact: $4 + 8 = 12$. How do you write a related subtraction fact?

Follow the steps below.

<p style="text-align: center;">1</p> <p>Write the number 12 in the first box.</p> <div style="text-align: center;"> $4 + 8 = 12$ $\boxed{12} - \boxed{} = \boxed{}$ </div>	<p style="text-align: center;">2</p> <p>Write the number 8 in the next box.</p> <div style="text-align: center;"> $4 + 8 = 12$ $\boxed{12} - \boxed{8} = \boxed{}$ </div>	<p style="text-align: center;">3</p> <p>Write the number 4 in the last box.</p> <div style="text-align: center;"> $4 + 8 = 12$ $\boxed{12} - \boxed{8} = \boxed{4}$ </div>
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So, a related subtraction fact for $4 + 8 = 12$ is $12 - 8 = 4$
 (You will see later that there is another related subtraction fact for $4 + 8 = 12$)

Directions: Add and Subtract.



<p>1.</p> $\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$ $\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$	<p>2.</p> $\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$ $\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$	<p>3.</p> $\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$ $\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$
<p>4.</p> $\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$ $\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$	<p>5.</p> $\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$ $\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$	<p>6.</p> $\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$ $\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$

Subtraction
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Related Addition and Subtraction

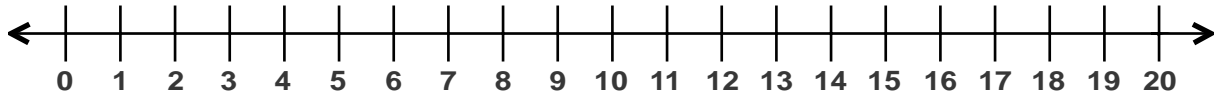
Directions: Add and Subtract.

7. $\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$ $\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$	8. $\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$ $\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$	9. $\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$ $\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$
10. $\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$ $\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$	11. $\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$ $\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$	12. $\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$ $\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$
13. $\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$ $\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$	14. $\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$ $\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$	15. $\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$ $\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$
16. $\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$ $\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$	17. $\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$ $\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$	18. $\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$ $\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$
19. $\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$ $\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$	20. $\begin{array}{r} 1 \\ + 5 \\ \hline \end{array}$ $\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$	21. $\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$ $\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$

Subtraction
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Doubles Fact Families

Directions: Add and Subtract.



22.

$$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

23.

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$$

24.

$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

25.

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

26.

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

27.

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$$

28.

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

29.

$$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$$

30.

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$$

31.

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

32.

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

33.

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

Answer Key
Skill 1-18B

1. $\begin{array}{r} 7 \\ +5 \\ \hline 12 \end{array}$ $\begin{array}{r} 12 \\ -5 \\ \hline 7 \end{array}$	2. $\begin{array}{r} 4 \\ +3 \\ \hline 7 \end{array}$ $\begin{array}{r} 7 \\ -3 \\ \hline 4 \end{array}$	3. $\begin{array}{r} 8 \\ +2 \\ \hline 10 \end{array}$ $\begin{array}{r} 10 \\ -2 \\ \hline 8 \end{array}$
4. $\begin{array}{r} 4 \\ +5 \\ \hline 9 \end{array}$ $\begin{array}{r} 9 \\ -5 \\ \hline 4 \end{array}$	5. $\begin{array}{r} 8 \\ +8 \\ \hline 16 \end{array}$ $\begin{array}{r} 16 \\ -8 \\ \hline 8 \end{array}$	6. $\begin{array}{r} 3 \\ +7 \\ \hline 10 \end{array}$ $\begin{array}{r} 10 \\ -7 \\ \hline 3 \end{array}$
7. $\begin{array}{r} 9 \\ +8 \\ \hline 17 \end{array}$ $\begin{array}{r} 17 \\ -8 \\ \hline 9 \end{array}$	8. $\begin{array}{r} 2 \\ +6 \\ \hline 8 \end{array}$ $\begin{array}{r} 8 \\ -6 \\ \hline 2 \end{array}$	9. $\begin{array}{r} 7 \\ +7 \\ \hline 14 \end{array}$ $\begin{array}{r} 14 \\ -7 \\ \hline 7 \end{array}$
10. $\begin{array}{r} 8 \\ +3 \\ \hline 11 \end{array}$ $\begin{array}{r} 11 \\ -3 \\ \hline 8 \end{array}$	11. $\begin{array}{r} 7 \\ +6 \\ \hline 13 \end{array}$ $\begin{array}{r} 13 \\ -6 \\ \hline 7 \end{array}$	12. $\begin{array}{r} 8 \\ +1 \\ \hline 9 \end{array}$ $\begin{array}{r} 9 \\ -1 \\ \hline 8 \end{array}$
13. $\begin{array}{r} 9 \\ +5 \\ \hline 14 \end{array}$ $\begin{array}{r} 14 \\ -5 \\ \hline 9 \end{array}$	14. $\begin{array}{r} 3 \\ +4 \\ \hline 7 \end{array}$ $\begin{array}{r} 7 \\ -4 \\ \hline 3 \end{array}$	15. $\begin{array}{r} 8 \\ +4 \\ \hline 12 \end{array}$ $\begin{array}{r} 12 \\ -4 \\ \hline 8 \end{array}$
16. $\begin{array}{r} 5 \\ +5 \\ \hline 10 \end{array}$ $\begin{array}{r} 10 \\ -5 \\ \hline 5 \end{array}$	17. $\begin{array}{r} 9 \\ +4 \\ \hline 13 \end{array}$ $\begin{array}{r} 13 \\ -4 \\ \hline 9 \end{array}$	18. $\begin{array}{r} 9 \\ +6 \\ \hline 15 \end{array}$ $\begin{array}{r} 15 \\ -6 \\ \hline 9 \end{array}$
19. $\begin{array}{r} 8 \\ +7 \\ \hline 15 \end{array}$ $\begin{array}{r} 15 \\ -7 \\ \hline 8 \end{array}$	20. $\begin{array}{r} 1 \\ +5 \\ \hline 6 \end{array}$ $\begin{array}{r} 6 \\ -5 \\ \hline 1 \end{array}$	21. $\begin{array}{r} 4 \\ +4 \\ \hline 8 \end{array}$ $\begin{array}{r} 8 \\ -4 \\ \hline 4 \end{array}$
22. $\begin{array}{r} 4 \\ +7 \\ \hline 11 \end{array}$ $\begin{array}{r} 11 \\ -7 \\ \hline 4 \end{array}$	23. $\begin{array}{r} 5 \\ +8 \\ \hline 13 \end{array}$ $\begin{array}{r} 13 \\ -8 \\ \hline 5 \end{array}$	24. $\begin{array}{r} 7 \\ +6 \\ \hline 13 \end{array}$ $\begin{array}{r} 13 \\ -6 \\ \hline 7 \end{array}$
25. $\begin{array}{r} 9 \\ +3 \\ \hline 12 \end{array}$ $\begin{array}{r} 12 \\ -3 \\ \hline 9 \end{array}$	26. $\begin{array}{r} 6 \\ +7 \\ \hline 13 \end{array}$ $\begin{array}{r} 13 \\ -7 \\ \hline 6 \end{array}$	27. $\begin{array}{r} 2 \\ +9 \\ \hline 11 \end{array}$ $\begin{array}{r} 11 \\ -9 \\ \hline 2 \end{array}$
28. $\begin{array}{r} 1 \\ +7 \\ \hline 8 \end{array}$ $\begin{array}{r} 8 \\ -7 \\ \hline 1 \end{array}$	29. $\begin{array}{r} 9 \\ +2 \\ \hline 11 \end{array}$ $\begin{array}{r} 11 \\ -2 \\ \hline 9 \end{array}$	30. $\begin{array}{r} 8 \\ +2 \\ \hline 10 \end{array}$ $\begin{array}{r} 10 \\ -2 \\ \hline 8 \end{array}$
31. $\begin{array}{r} 5 \\ +5 \\ \hline 10 \end{array}$ $\begin{array}{r} 10 \\ -5 \\ \hline 5 \end{array}$	32. $\begin{array}{r} 4 \\ +6 \\ \hline 10 \end{array}$ $\begin{array}{r} 10 \\ -6 \\ \hline 4 \end{array}$	33. $\begin{array}{r} 1 \\ +8 \\ \hline 9 \end{array}$ $\begin{array}{r} 9 \\ -8 \\ \hline 1 \end{array}$