

Name _____

Date _____

Subtraction Drills Within 20

Subtract. How fast can you go?

Ready for a challenge?

See how long this takes.

My starting time: ____ : ____ and ____ seconds

My ending time: ____ : ____ and ____ seconds

$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$
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$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$
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$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$
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$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$
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Subtraction Drills Within 20

Add and subtract. Watch the signs!

Ready for a challenge?

See how long this takes.

My starting time: ____ : ____ and ____ seconds

My ending time: ____ : ____ and ____ seconds

$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$
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$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$
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$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$
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$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 0 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$
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Subtraction Drills Within 20

Find the missing numbers.

Write each answer.

$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$
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Write the missing number in each box.

$\begin{array}{r} 6 \\ - \boxed{} \\ \hline 2 \end{array}$	$\begin{array}{r} \boxed{} \\ - 4 \\ \hline 3 \end{array}$	$\begin{array}{r} \boxed{} \\ - 9 \\ \hline 6 \end{array}$	$\begin{array}{r} 12 \\ - \boxed{} \\ \hline 5 \end{array}$	$\begin{array}{r} 14 \\ - \boxed{} \\ \hline 5 \end{array}$	$\begin{array}{r} 8 \\ - \boxed{} \\ \hline 2 \end{array}$	$\begin{array}{r} 11 \\ - \boxed{} \\ \hline 5 \end{array}$	$\begin{array}{r} \boxed{} \\ - 9 \\ \hline 8 \end{array}$	$\begin{array}{r} 15 \\ - \boxed{} \\ \hline 7 \end{array}$
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$\begin{array}{r} \boxed{} \\ - 2 \\ \hline 9 \end{array}$	$\begin{array}{r} \boxed{} \\ - 7 \\ \hline 7 \end{array}$	$\begin{array}{r} \boxed{} \\ - 2 \\ \hline 5 \end{array}$	$\begin{array}{r} \boxed{} \\ - 8 \\ \hline 3 \end{array}$	$\begin{array}{r} \boxed{} \\ - 6 \\ \hline 7 \end{array}$	$\begin{array}{r} 16 \\ - \boxed{} \\ \hline 7 \end{array}$	$\begin{array}{r} 11 \\ - \boxed{} \\ \hline 7 \end{array}$	$\begin{array}{r} 10 \\ - \boxed{} \\ \hline 8 \end{array}$	$\begin{array}{r} 8 \\ - \boxed{} \\ \hline 3 \end{array}$
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$\begin{array}{r} 8 \\ - \boxed{} \\ \hline 6 \end{array}$	$\begin{array}{r} 11 \\ - \boxed{} \\ \hline 2 \end{array}$	$\begin{array}{r} 11 \\ - \boxed{} \\ \hline 4 \end{array}$	$\begin{array}{r} 6 \\ - \boxed{} \\ \hline 4 \end{array}$	$\begin{array}{r} 12 \\ - \boxed{} \\ \hline 7 \end{array}$	$\begin{array}{r} 18 \\ - \boxed{} \\ \hline 9 \end{array}$	$\begin{array}{r} 5 \\ - \boxed{} \\ \hline 2 \end{array}$	$\begin{array}{r} 12 \\ - \boxed{} \\ \hline 8 \end{array}$	$\begin{array}{r} 9 \\ - \boxed{} \\ \hline 4 \end{array}$
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$\begin{array}{r} 8 \\ - \boxed{} \\ \hline 4 \end{array}$	$\begin{array}{r} \boxed{} \\ - 3 \\ \hline 3 \end{array}$	$\begin{array}{r} \boxed{} \\ - 9 \\ \hline 3 \end{array}$	$\begin{array}{r} \boxed{} \\ - 2 \\ \hline 2 \end{array}$	$\begin{array}{r} \boxed{} \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 10 \\ - \boxed{} \\ \hline 3 \end{array}$	$\begin{array}{r} \boxed{} \\ - 2 \\ \hline 7 \end{array}$	$\begin{array}{r} 11 \\ - \boxed{} \\ \hline 8 \end{array}$	$\begin{array}{r} 10 \\ - \boxed{} \\ \hline 4 \end{array}$
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Subtraction Drills Within 20

Equal jumps: how much do you subtract?

Write how much to subtract. Then finish the sentences.

Example

28 $\ominus$ 4 24 $\ominus$ 4 20

Start with 28.

Subtract 4. Repeat.

22 $\ominus$ 13 $\ominus$ 4

Start with ____.

Subtract _____. Repeat.

13 $\ominus$ 8 $\ominus$ 3

Start with ____.

Subtract _____. Repeat.

26 $\ominus$ 19 $\ominus$ 12

Start with ____.

Subtract _____. Repeat.

23 $\ominus$ 20 $\ominus$ 17

Start with ____.

Subtract _____. Repeat.

27 $\ominus$ 21 $\ominus$ 15

Start with ____.

Subtract _____. Repeat.

12 $\ominus$ 10 $\ominus$ 8

Start with ____.

Subtract _____. Repeat.

5 $\ominus$ 3 $\ominus$ 1

Start with ____.

Subtract _____. Repeat.

27 $\ominus$ 23 $\ominus$ 19

Start with ____.

Subtract _____. Repeat.

Write how much to subtract to get from the first number to the second.

18 $\ominus$ 11

9 $\ominus$ 1

12 $\ominus$ 7

12 $\ominus$ 10

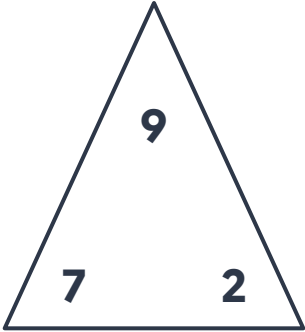
12 $\ominus$ 9

Subtraction Drills Within 20

Subtracting with 7. Then write the fact families.

$7 - 7 = \underline{\hspace{1cm}}$	$16 - 7 = \underline{\hspace{1cm}}$	$7 - 6 = \underline{\hspace{1cm}}$	$15 - 7 = \underline{\hspace{1cm}}$	$7 - 2 = \underline{\hspace{1cm}}$
$11 - 4 = \underline{\hspace{1cm}}$	$12 - 5 = \underline{\hspace{1cm}}$	$12 - 7 = \underline{\hspace{1cm}}$	$17 - 7 = \underline{\hspace{1cm}}$	$13 - 7 = \underline{\hspace{1cm}}$
$16 - 9 = \underline{\hspace{1cm}}$	$9 - 2 = \underline{\hspace{1cm}}$	$10 - 7 = \underline{\hspace{1cm}}$	$7 - 1 = \underline{\hspace{1cm}}$	$10 - 3 = \underline{\hspace{1cm}}$
$7 - 3 = \underline{\hspace{1cm}}$	$8 - 7 = \underline{\hspace{1cm}}$	$9 - 7 = \underline{\hspace{1cm}}$	$7 - 0 = \underline{\hspace{1cm}}$	$13 - 6 = \underline{\hspace{1cm}}$
$15 - 8 = \underline{\hspace{1cm}}$	$11 - 7 = \underline{\hspace{1cm}}$	$17 - 10 = \underline{\hspace{1cm}}$	$7 - 5 = \underline{\hspace{1cm}}$	$14 - 7 = \underline{\hspace{1cm}}$
$7 - 4 = \underline{\hspace{1cm}}$	$8 - 1 = \underline{\hspace{1cm}}$	$7 - 5 = \underline{\hspace{1cm}}$	$16 - 7 = \underline{\hspace{1cm}}$	$15 - 8 = \underline{\hspace{1cm}}$
$10 - 7 = \underline{\hspace{1cm}}$	$11 - 4 = \underline{\hspace{1cm}}$	$11 - 7 = \underline{\hspace{1cm}}$	$17 - 7 = \underline{\hspace{1cm}}$	$17 - 10 = \underline{\hspace{1cm}}$
$7 - 7 = \underline{\hspace{1cm}}$	$16 - 9 = \underline{\hspace{1cm}}$	$9 - 2 = \underline{\hspace{1cm}}$	$7 - 3 = \underline{\hspace{1cm}}$	$7 - 4 = \underline{\hspace{1cm}}$
$14 - 7 = \underline{\hspace{1cm}}$	$10 - 3 = \underline{\hspace{1cm}}$	$13 - 7 = \underline{\hspace{1cm}}$	$9 - 7 = \underline{\hspace{1cm}}$	$15 - 7 = \underline{\hspace{1cm}}$

Write the fact family for the triangle.



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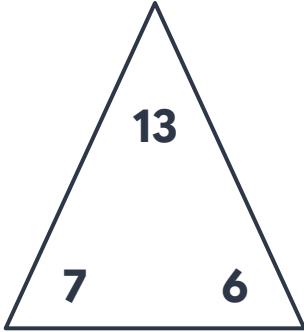
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Write the fact family for the triangle.



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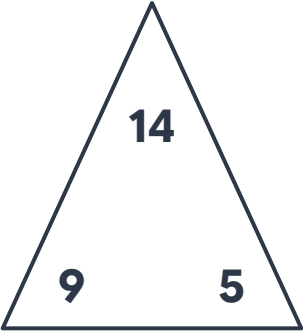
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Subtraction Drills Within 20

Subtracting with 9. Then write the fact families.

$9 - 2 = \underline{\hspace{1cm}}$	$10 - 9 = \underline{\hspace{1cm}}$	$9 - 7 = \underline{\hspace{1cm}}$	$9 - 5 = \underline{\hspace{1cm}}$	$9 - 3 = \underline{\hspace{1cm}}$
$9 - 0 = \underline{\hspace{1cm}}$	$17 - 9 = \underline{\hspace{1cm}}$	$11 - 9 = \underline{\hspace{1cm}}$	$15 - 9 = \underline{\hspace{1cm}}$	$11 - 2 = \underline{\hspace{1cm}}$
$9 - 8 = \underline{\hspace{1cm}}$	$9 - 9 = \underline{\hspace{1cm}}$	$15 - 6 = \underline{\hspace{1cm}}$	$19 - 10 = \underline{\hspace{1cm}}$	$10 - 1 = \underline{\hspace{1cm}}$
$14 - 5 = \underline{\hspace{1cm}}$	$16 - 7 = \underline{\hspace{1cm}}$	$18 - 9 = \underline{\hspace{1cm}}$	$9 - 4 = \underline{\hspace{1cm}}$	$9 - 6 = \underline{\hspace{1cm}}$
$19 - 9 = \underline{\hspace{1cm}}$	$12 - 9 = \underline{\hspace{1cm}}$	$13 - 9 = \underline{\hspace{1cm}}$	$14 - 9 = \underline{\hspace{1cm}}$	$17 - 8 = \underline{\hspace{1cm}}$
$12 - 3 = \underline{\hspace{1cm}}$	$16 - 9 = \underline{\hspace{1cm}}$	$9 - 1 = \underline{\hspace{1cm}}$	$13 - 4 = \underline{\hspace{1cm}}$	$16 - 9 = \underline{\hspace{1cm}}$
$14 - 9 = \underline{\hspace{1cm}}$	$10 - 1 = \underline{\hspace{1cm}}$	$9 - 7 = \underline{\hspace{1cm}}$	$13 - 4 = \underline{\hspace{1cm}}$	$11 - 2 = \underline{\hspace{1cm}}$
$9 - 0 = \underline{\hspace{1cm}}$	$9 - 2 = \underline{\hspace{1cm}}$	$15 - 9 = \underline{\hspace{1cm}}$	$16 - 7 = \underline{\hspace{1cm}}$	$13 - 9 = \underline{\hspace{1cm}}$
$19 - 9 = \underline{\hspace{1cm}}$	$9 - 9 = \underline{\hspace{1cm}}$	$18 - 9 = \underline{\hspace{1cm}}$	$9 - 4 = \underline{\hspace{1cm}}$	$12 - 3 = \underline{\hspace{1cm}}$

Write the fact family for the triangle.



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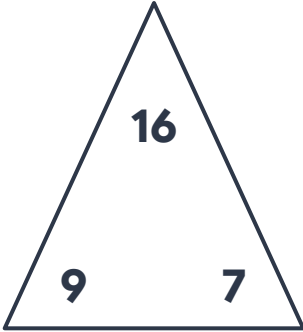
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Write the fact family for the triangle.



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Subtraction Drills Within 20

Subtract. How fast can you go?

Ready for a challenge?

See how long this takes.

My starting time: ____ : ____ and ____ seconds

My ending time: ____ : ____ and ____ seconds

$\begin{array}{r} 16 \\ - 7 \\ \hline 9 \end{array}$	$\begin{array}{r} 9 \\ - 6 \\ \hline 3 \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline 2 \end{array}$	$\begin{array}{r} 15 \\ - 6 \\ \hline 9 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 9 \\ - 3 \\ \hline 6 \end{array}$	$\begin{array}{r} 14 \\ - 6 \\ \hline 8 \end{array}$	$\begin{array}{r} 11 \\ - 7 \\ \hline 4 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$
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$\begin{array}{r} 11 \\ - 6 \\ \hline 5 \end{array}$	$\begin{array}{r} 17 \\ - 9 \\ \hline 8 \end{array}$	$\begin{array}{r} 12 \\ - 9 \\ \hline 3 \end{array}$	$\begin{array}{r} 8 \\ - 6 \\ \hline 2 \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline 6 \end{array}$	$\begin{array}{r} 17 \\ - 8 \\ \hline 9 \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array}$	$\begin{array}{r} 12 \\ - 6 \\ \hline 6 \end{array}$	$\begin{array}{r} 9 \\ - 8 \\ \hline 1 \end{array}$
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$\begin{array}{r} 16 \\ - 9 \\ \hline 7 \end{array}$	$\begin{array}{r} 7 \\ - 4 \\ \hline 3 \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline 3 \end{array}$	$\begin{array}{r} 15 \\ - 8 \\ \hline 7 \end{array}$	$\begin{array}{r} 10 \\ - 2 \\ \hline 8 \end{array}$	$\begin{array}{r} 10 \\ - 4 \\ \hline 6 \end{array}$	$\begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array}$	$\begin{array}{r} 6 \\ - 4 \\ \hline 2 \end{array}$	$\begin{array}{r} 15 \\ - 9 \\ \hline 6 \end{array}$
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$\begin{array}{r} 12 \\ - 7 \\ \hline 5 \end{array}$	$\begin{array}{r} 10 \\ - 3 \\ \hline 7 \end{array}$	$\begin{array}{r} 13 \\ - 8 \\ \hline 5 \end{array}$	$\begin{array}{r} 12 \\ - 8 \\ \hline 4 \end{array}$	$\begin{array}{r} 6 \\ - 2 \\ \hline 4 \end{array}$	$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$	$\begin{array}{r} 11 \\ - 9 \\ \hline 2 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$	$\begin{array}{r} 5 \\ - 2 \\ \hline 3 \end{array}$
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Subtraction Drills Within 20

Add and subtract. Watch the signs!

Ready for a challenge?

See how long this takes.

My starting time: ____ : ____ and ____ seconds

My ending time: ____ : ____ and ____ seconds

$\begin{array}{r} 16 \\ - 9 \\ \hline 7 \end{array}$	$\begin{array}{r} 11 \\ - 6 \\ \hline 5 \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$	$\begin{array}{r} 16 \\ - 8 \\ \hline 8 \end{array}$	$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$	$\begin{array}{r} 9 \\ + 5 \\ \hline 14 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$
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$\begin{array}{r} 3 \\ - 1 \\ \hline 2 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline 3 \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$	$\begin{array}{r} 4 \\ + 4 \\ \hline 8 \end{array}$	$\begin{array}{r} 17 \\ - 9 \\ \hline 8 \end{array}$	$\begin{array}{r} 12 \\ - 4 \\ \hline 8 \end{array}$	$\begin{array}{r} 10 \\ - 8 \\ \hline 2 \end{array}$	$\begin{array}{r} 6 \\ + 5 \\ \hline 11 \end{array}$
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$\begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array}$	$\begin{array}{r} 16 \\ - 7 \\ \hline 9 \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline 8 \end{array}$	$\begin{array}{r} 11 \\ - 8 \\ \hline 3 \end{array}$	$\begin{array}{r} 8 \\ + 5 \\ \hline 13 \end{array}$	$\begin{array}{r} 5 \\ + 9 \\ \hline 14 \end{array}$	$\begin{array}{r} 12 \\ - 3 \\ \hline 9 \end{array}$	$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$	$\begin{array}{r} 3 \\ + 6 \\ \hline 9 \end{array}$
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$\begin{array}{r} 9 \\ + 9 \\ \hline 18 \end{array}$	$\begin{array}{r} 3 \\ + 8 \\ \hline 11 \end{array}$	$\begin{array}{r} 14 \\ - 9 \\ \hline 5 \end{array}$	$\begin{array}{r} 6 \\ + 8 \\ \hline 14 \end{array}$	$\begin{array}{r} 4 \\ + 6 \\ \hline 10 \end{array}$	$\begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array}$	$\begin{array}{r} 13 \\ - 8 \\ \hline 5 \end{array}$	$\begin{array}{r} 4 \\ + 0 \\ \hline 4 \end{array}$	$\begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array}$
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Subtraction Drills Within 20

Find the missing numbers.

Write each answer.

$\begin{array}{r} 14 \\ - 6 \\ \hline 8 \end{array}$	$\begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array}$	$\begin{array}{r} 13 \\ - 7 \\ \hline 6 \end{array}$	$\begin{array}{r} 10 \\ - 2 \\ \hline 8 \end{array}$	$\begin{array}{r} 11 \\ - 2 \\ \hline 9 \end{array}$	$\begin{array}{r} 11 \\ - 9 \\ \hline 2 \end{array}$	$\begin{array}{r} 15 \\ - 7 \\ \hline 8 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array}$
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Write the missing number in each box.

$\begin{array}{r} 6 \\ - 4 \\ \hline 2 \end{array}$	$\begin{array}{r} 7 \\ - 4 \\ \hline 3 \end{array}$	$\begin{array}{r} 15 \\ - 9 \\ \hline 6 \end{array}$	$\begin{array}{r} 12 \\ - 7 \\ \hline 5 \end{array}$	$\begin{array}{r} 14 \\ - 9 \\ \hline 5 \end{array}$	$\begin{array}{r} 8 \\ - 6 \\ \hline 2 \end{array}$	$\begin{array}{r} 11 \\ - 6 \\ \hline 5 \end{array}$	$\begin{array}{r} 17 \\ - 9 \\ \hline 8 \end{array}$	$\begin{array}{r} 15 \\ - 8 \\ \hline 7 \end{array}$
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$\begin{array}{r} 11 \\ - 2 \\ \hline 9 \end{array}$	$\begin{array}{r} 14 \\ - 7 \\ \hline 7 \end{array}$	$\begin{array}{r} 7 \\ - 2 \\ \hline 5 \end{array}$	$\begin{array}{r} 11 \\ - 8 \\ \hline 3 \end{array}$	$\begin{array}{r} 13 \\ - 6 \\ \hline 7 \end{array}$	$\begin{array}{r} 16 \\ - 9 \\ \hline 7 \end{array}$	$\begin{array}{r} 11 \\ - 4 \\ \hline 7 \end{array}$	$\begin{array}{r} 10 \\ - 2 \\ \hline 8 \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline 3 \end{array}$
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$\begin{array}{r} 8 \\ - 2 \\ \hline 6 \end{array}$	$\begin{array}{r} 11 \\ - 9 \\ \hline 2 \end{array}$	$\begin{array}{r} 11 \\ - 7 \\ \hline 4 \end{array}$	$\begin{array}{r} 6 \\ - 2 \\ \hline 4 \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline 7 \end{array}$	$\begin{array}{r} 18 \\ - 9 \\ \hline 9 \end{array}$	$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$	$\begin{array}{r} 12 \\ - 4 \\ \hline 8 \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array}$
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$\begin{array}{r} 8 \\ - 4 \\ \hline 4 \end{array}$	$\begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array}$	$\begin{array}{r} 12 \\ - 9 \\ \hline 3 \end{array}$	$\begin{array}{r} 4 \\ - 2 \\ \hline 2 \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline 9 \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline 3 \end{array}$	$\begin{array}{r} 9 \\ - 2 \\ \hline 7 \end{array}$	$\begin{array}{r} 11 \\ - 3 \\ \hline 8 \end{array}$	$\begin{array}{r} 10 \\ - 6 \\ \hline 4 \end{array}$
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Subtraction Drills Within 20

Equal jumps: how much do you subtract?

Write how much to subtract. Then finish the sentences.

Example

28 $\ominus 4$ 24 $\ominus 4$ 20

Start with 28.

Subtract 4. Repeat.

22 $\ominus 9$ 13 $\ominus 9$ 4

Start with 22.

Subtract 9. Repeat.

13 $\ominus 5$ 8 $\ominus 5$ 3

Start with 13.

Subtract 5. Repeat.

26 $\ominus 7$ 19 $\ominus 7$ 12

Start with 26.

Subtract 7. Repeat.

23 $\ominus 3$ 20 $\ominus 3$ 17

Start with 23.

Subtract 3. Repeat.

27 $\ominus 6$ 21 $\ominus 6$ 15

Start with 27.

Subtract 6. Repeat.

12 $\ominus 2$ 10 $\ominus 2$ 8

Start with 12.

Subtract 2. Repeat.

5 $\ominus 2$ 3 $\ominus 2$ 1

Start with 5.

Subtract 2. Repeat.

27 $\ominus 4$ 23 $\ominus 4$ 19

Start with 27.

Subtract 4. Repeat.

Write how much to subtract to get from the first number to the second.

18 $\ominus 7$ 11

9 $\ominus 8$ 1

12 $\ominus 5$ 7

12 $\ominus 2$ 10

12 $\ominus 3$ 9

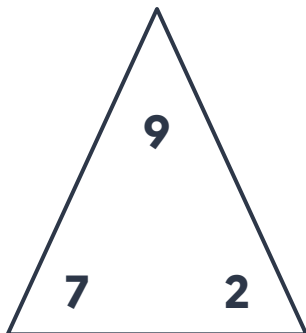


Subtraction Drills Within 20

Subtracting with 7. Then write the fact families.

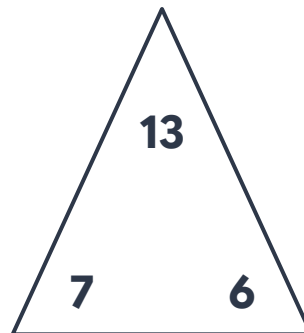
$7 - 7 = \underline{0}$	$16 - 7 = \underline{9}$	$7 - 6 = \underline{1}$	$15 - 7 = \underline{8}$	$7 - 2 = \underline{5}$
$11 - 4 = \underline{7}$	$12 - 5 = \underline{7}$	$12 - 7 = \underline{5}$	$17 - 7 = \underline{10}$	$13 - 7 = \underline{6}$
$16 - 9 = \underline{7}$	$9 - 2 = \underline{7}$	$10 - 7 = \underline{3}$	$7 - 1 = \underline{6}$	$10 - 3 = \underline{7}$
$7 - 3 = \underline{4}$	$8 - 7 = \underline{1}$	$9 - 7 = \underline{2}$	$7 - 0 = \underline{7}$	$13 - 6 = \underline{7}$
$15 - 8 = \underline{7}$	$11 - 7 = \underline{4}$	$17 - 10 = \underline{7}$	$7 - 5 = \underline{2}$	$14 - 7 = \underline{7}$
$7 - 4 = \underline{3}$	$8 - 1 = \underline{7}$	$7 - 5 = \underline{2}$	$16 - 7 = \underline{9}$	$15 - 8 = \underline{7}$
$10 - 7 = \underline{3}$	$11 - 4 = \underline{7}$	$11 - 7 = \underline{4}$	$17 - 7 = \underline{10}$	$17 - 10 = \underline{7}$
$7 - 7 = \underline{0}$	$16 - 9 = \underline{7}$	$9 - 2 = \underline{7}$	$7 - 3 = \underline{4}$	$7 - 4 = \underline{3}$
$14 - 7 = \underline{7}$	$10 - 3 = \underline{7}$	$13 - 7 = \underline{6}$	$9 - 7 = \underline{2}$	$15 - 7 = \underline{8}$

Write the fact family for the triangle.



$$\begin{array}{l} \boxed{7} + \boxed{2} = \boxed{9} \\ \boxed{2} + \boxed{7} = \boxed{9} \\ \boxed{9} - \boxed{7} = \boxed{2} \\ \boxed{9} - \boxed{2} = \boxed{7} \end{array}$$

Write the fact family for the triangle.



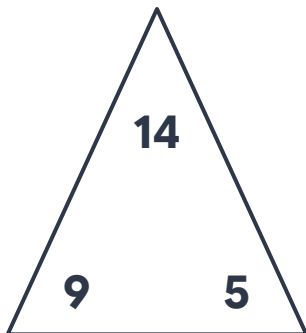
$$\begin{array}{l} \boxed{7} + \boxed{6} = \boxed{13} \\ \boxed{6} + \boxed{7} = \boxed{13} \\ \boxed{13} - \boxed{7} = \boxed{6} \\ \boxed{13} - \boxed{6} = \boxed{7} \end{array}$$

Subtraction Drills Within 20

Subtracting with 9. Then write the fact families.

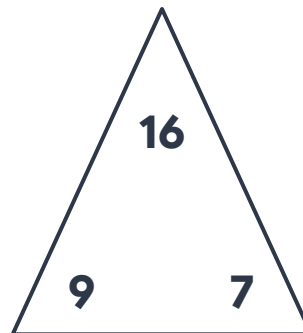
$9 - 2 = \underline{7}$	$10 - 9 = \underline{1}$	$9 - 7 = \underline{2}$	$9 - 5 = \underline{4}$	$9 - 3 = \underline{6}$
$9 - 0 = \underline{9}$	$17 - 9 = \underline{8}$	$11 - 9 = \underline{2}$	$15 - 9 = \underline{6}$	$11 - 2 = \underline{9}$
$9 - 8 = \underline{1}$	$9 - 9 = \underline{0}$	$15 - 6 = \underline{9}$	$19 - 10 = \underline{9}$	$10 - 1 = \underline{9}$
$14 - 5 = \underline{9}$	$16 - 7 = \underline{9}$	$18 - 9 = \underline{9}$	$9 - 4 = \underline{5}$	$9 - 6 = \underline{3}$
$19 - 9 = \underline{10}$	$12 - 9 = \underline{3}$	$13 - 9 = \underline{4}$	$14 - 9 = \underline{5}$	$17 - 8 = \underline{9}$
$12 - 3 = \underline{9}$	$16 - 9 = \underline{7}$	$9 - 1 = \underline{8}$	$13 - 4 = \underline{9}$	$16 - 9 = \underline{7}$
$14 - 9 = \underline{5}$	$10 - 1 = \underline{9}$	$9 - 7 = \underline{2}$	$13 - 4 = \underline{9}$	$11 - 2 = \underline{9}$
$9 - 0 = \underline{9}$	$9 - 2 = \underline{7}$	$15 - 9 = \underline{6}$	$16 - 7 = \underline{9}$	$13 - 9 = \underline{4}$
$19 - 9 = \underline{10}$	$9 - 9 = \underline{0}$	$18 - 9 = \underline{9}$	$9 - 4 = \underline{5}$	$12 - 3 = \underline{9}$

Write the fact family for the triangle.



$$\begin{array}{l} \boxed{9} + \boxed{5} = \boxed{14} \\ \boxed{5} + \boxed{9} = \boxed{14} \\ \boxed{14} - \boxed{9} = \boxed{5} \\ \boxed{14} - \boxed{5} = \boxed{9} \end{array}$$

Write the fact family for the triangle.



$$\begin{array}{l} \boxed{9} + \boxed{7} = \boxed{16} \\ \boxed{7} + \boxed{9} = \boxed{16} \\ \boxed{16} - \boxed{9} = \boxed{7} \\ \boxed{16} - \boxed{7} = \boxed{9} \end{array}$$