

Topic: Adding and Subtracting Integers

**Day 3**  
**What are the Rules for SUBTRACTING Integers?**

Write the subtraction problem as a **ADDITION PROBLEM** or re-write the double negative as a positive.

Same signs, **ADD** and *keep*

Different signs **subtract**

**Keep** the sign of the larger digit than you'll be exact!

**WHAT DO YOU MEAN BY A DOUBLE NEGATIVE?**

-(-7)	-(-11)	-(-30)	-(-4)	-(-29)
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**How do we subtract integers?**  
 Type your answer below,

$7 - (-3)$	$-7 - (-3)$	$7 - (-1)$	$-7 - (-1)$
<ul style="list-style-type: none"> <li>• Addition problem</li> <li>• Same sign?</li> <li>• Different sign?</li> <li>• Add/ Subtract?</li> </ul>	<ul style="list-style-type: none"> <li>• Addition problem</li> <li>• Same sign?</li> <li>• Different sign?</li> <li>• Add/ Subtract?</li> </ul>	<ul style="list-style-type: none"> <li>• Addition problem</li> <li>• Same sign?</li> <li>• Different sign?</li> <li>• Add/ Subtract?</li> </ul>	<ul style="list-style-type: none"> <li>• Addition problem</li> <li>• Same sign?</li> <li>• Different sign?</li> <li>• Add/ Subtract?</li> </ul>

<p style="text-align: center;"><math>-1 - (-9)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>3 - (-4)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-3 - (-4)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-15 - (-8)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>
<p style="text-align: center;"><math>12 - (-9)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-16 - (-30)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>7 - (-8)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-21 - (-5)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>

<p style="text-align: center;"><math>-15 - (-19)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>13 - (-13)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-13 - (-13)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-30 - (-45)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>
<p style="text-align: center;"><math>-10 - (-28)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>6 - (-14)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>19 - (-1)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-37 - (-18)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>

<p style="text-align: center;"><math>-5 - (-12)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>15 - (-13)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-19 - (-3)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-20 - (-46)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>
<p style="text-align: center;"><math>-21 - (-13)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>18 - (-12)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-22 - (-5)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>	<p style="text-align: center;"><math>-26 - (-37)</math></p> <ul style="list-style-type: none"> <li>• <b>Addition problem</b></li> <li>• <b>Same sign?</b></li> <li>• <b>Different sign?</b></li> <li>• <b>Add/ Subtract?</b></li> </ul>

