

Name

Date



## ABSOLUTE VALUE AND OPPOSITES 2

The absolute value of a number is the distance a number is from 0. The absolute value of 3 is 3, and the absolute value of -5 is 5.

The opposite value of a number is the number the same distance from 0 on the number line on the opposite side. The opposite of 3 is -3, and the opposite of -11 is 11.

NUMBER	OPPOSITE	ABSOLUTE VALUE
7	-7	7
-8		
-3		
24		
6		
$\frac{1}{2}$		
$-1\frac{1}{4}$		
-2.5		
3.8		
0.7		
-5.9		
1.64		
-94		
326		
-285		
0.9		

NUMBER	OPPOSITE	ABSOLUTE VALUE
42		
-67		
-35		
$3\frac{1}{2}$		
$-8\frac{1}{2}$		
2.9		
-0.8		
2.63		
-1.72		
$3\frac{3}{4}$		
$-5\frac{1}{4}$		
0.07		
-0.32		
0.47		
2.8		
-9.6		

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# ABSOLUTE VALUE AND OPPOSITES 2 ANSWERS

NUMBER	OPPOSITE	ABSOLUTE VALUE
7	-7	7
-8	<u>8</u>	<u>8</u>
-3	<u>3</u>	<u>3</u>
24	<u>-24</u>	<u>24</u>
6	<u>-6</u>	<u>6</u>
$\frac{1}{2}$	<u><math>-\frac{1}{2}</math></u>	<u><math>\frac{1}{2}</math></u>
$-1\frac{1}{4}$	<u><math>1\frac{1}{4}</math></u>	<u><math>1\frac{1}{4}</math></u>
-2.5	<u>2.5</u>	<u>2.5</u>
3.8	<u>-3.8</u>	<u>3.8</u>
0.7	<u>-0.7</u>	<u>0.7</u>
-5.9	<u>5.9</u>	<u>5.9</u>
1.64	<u>-1.64</u>	<u>1.64</u>
-94	<u>94</u>	<u>94</u>
326	<u>-326</u>	<u>326</u>
-285	<u>285</u>	<u>285</u>
0.9	<u>-0.9</u>	<u>0.9</u>

NUMBER	OPPOSITE	ABSOLUTE VALUE
42	<u>-42</u>	<u>42</u>
-67	<u>67</u>	<u>67</u>
-35	<u>35</u>	<u>35</u>
$3\frac{1}{2}$	<u><math>-3\frac{1}{2}</math></u>	<u><math>3\frac{1}{2}</math></u>
$-8\frac{1}{2}$	<u><math>8\frac{1}{2}</math></u>	<u><math>8\frac{1}{2}</math></u>
2.9	<u>-2.9</u>	<u>2.9</u>
-0.8	<u>0.8</u>	<u>0.8</u>
2.63	<u>-2.63</u>	<u>2.63</u>
-1.72	<u>1.72</u>	<u>1.72</u>
$3\frac{3}{4}$	<u><math>-3\frac{3}{4}</math></u>	<u><math>3\frac{3}{4}</math></u>
$-5\frac{1}{4}$	<u><math>5\frac{1}{4}</math></u>	<u><math>5\frac{1}{4}</math></u>
0.07	<u>-0.07</u>	<u>0.07</u>
-0.32	<u>0.32</u>	<u>0.32</u>
0.47	<u>-0.47</u>	<u>0.47</u>
2.8	<u>-2.8</u>	<u>2.8</u>
-9.6	<u>9.6</u>	<u>9.6</u>