Math Practice - Grade 7

M1 Add and subtract rational numbers - Distance between two numbers

M1 7.NS.1, 7.NS.1a, 7.NS.1b, 7.NS.1c

Name: _____ Date: _____

Find the distance between the two numbers. Write the answer in the box.

Example: Find the distance between -2.6 and 0.4.

How: Distance is the absolute value of the difference, so it is never negative. Subtract the numbers and take the absolute value of the result.

Distance 3

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1 **Find the distance between 1 and 9.**



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2 **Find the distance between -9.6 and 3.**

Distance

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3 **Find the distance between 10 and 1.**



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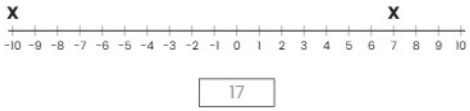
Name: _____ Date: _____

Find the distance between the two numbers. Write the answer in the box.

Example: Find the distance between 7 and -10.

How: Distance is the absolute value of the difference, so it is never negative. Subtract the numbers and take the absolute value of the result.



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1 **Find the distance between 3.5 and -4.6.**

Distance ☐

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2 **Find the distance between 2/6 and 7/8.**

Distance ☐

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3 **Find the distance between 2/8 and 4/10.**

Distance ☐

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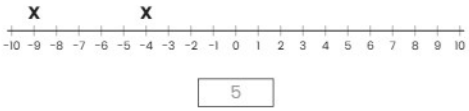
Name: _____ Date: _____

Find the distance between the two numbers. Write the answer in the box.

Example: Find the distance between -4 and -9.

How: Distance is the absolute value of the difference, so it is never negative. Subtract the numbers and take the absolute value of the result.



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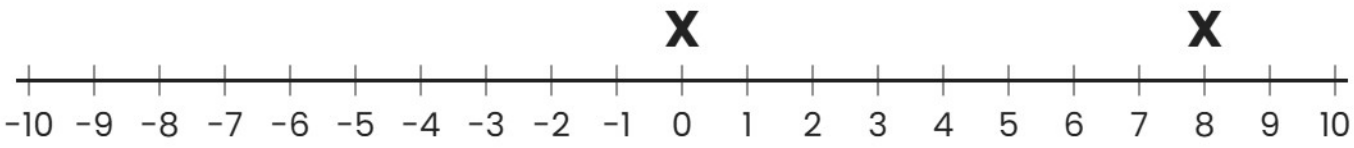
1 **Find the distance between 8 and 0.**



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2 **Find the distance between -1/2 and 4/6.**

Distance

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3 **Find the distance between 1/6 and -1/6.**

Distance