

Name: Class:

Choose decimals with a particular sum or difference

Choose two numbers from the box to complete the following addition and subtraction sentences.

1.

9.8	0.4	5.8	0.6
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 + = 10.2



2.

0.5	10.3	7.8	0.1
-----	------	-----	-----

 - = 2.5

3.

5.6	0.1	7.6	0.4
-----	-----	-----	-----

 - = 7.5

4.

5.6	0.1	7.6	0.4
-----	-----	-----	-----

 + = 0.5

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Choose two numbers from the box to complete the following addition and subtraction sentences.

1.

9.8	0.4	5.8	0.6
-----	-----	-----	-----

$$\boxed{9.8} + \boxed{0.4} = 10.2$$

Let's choose any 2 numbers from the box that add to give us 10.2
You see that $9.8 + 0.4 = 10.2$

So 9.8 and 0.4 when added make the expression true



2.

0.5	10.3	7.8	0.1
-----	------	-----	-----

$$\boxed{10.3} - \boxed{7.8} = 2.5$$

Let's choose any 2 numbers from the box that when subtracted makes a difference of 2.5
You see that $10.3 - 7.8 = 2.5$

So 10.3 and 7.8 when subtracted make the expression true

3.

5.6	0.1	7.6	0.4
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$$\boxed{7.6} - \boxed{0.1} = 7.5$$

4.

5.6	0.1	7.6	0.4
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$$\boxed{0.4} + \boxed{0.1} = 0.5$$