

Use rounding to judge if an answer is reasonable

NAME	DATE	SCORE / 10
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1 Dev says $800 - 378 = 422$. Round each number to the nearest hundred. Is Dev's answer reasonable, and what is the estimate?

- ☐ No, the estimate is 400
 ☐ Yes, the estimate is 400
 ☐ No, the estimate is 500
☐ Yes, the estimate is 500

2 Dev says $417 + 302 = 1,019$. Round each number to the nearest hundred. Is Dev's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 800
 ☐ Yes, the estimate is 700
 ☐ No, the estimate is 700
☐ No, the estimate is 800

3 Leo says $165 + 796 = 1,961$. Round each number to the nearest hundred. Is Leo's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 900
 ☐ No, the estimate is 900
 ☐ No, the estimate is 1,000
☐ Yes, the estimate is 1,000

4 Noah says $291 + 677 = 968$. Round each number to the nearest hundred. Is Noah's answer reasonable, and what is the estimate?

- ☐ No, the estimate is 900
 ☐ No, the estimate is 1,000
 ☐ Yes, the estimate is 1,000
☐ Yes, the estimate is 900

5 Cleo says $668 - 536 = 532$. Round each number to the nearest hundred. Is Cleo's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 100
 ☐ Yes, the estimate is 200
 ☐ No, the estimate is 100
☐ No, the estimate is 200

6

Emma says $246 + 601 = 447$. Round each number to the nearest hundred. Is Emma's answer reasonable, and what is the estimate?

- ☐ No, the estimate is 800 ☐ No, the estimate is 900 ☐ Yes, the estimate is 900
☐ Yes, the estimate is 800
-

7

Ben says $762 - 680 = 82$. Round each number to the nearest hundred. Is Ben's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 100 ☐ Yes, the estimate is 200 ☐ No, the estimate is 100
☐ No, the estimate is 200
-

8

Ben says $329 + 366 = 1,195$. Round each number to the nearest hundred. Is Ben's answer reasonable, and what is the estimate?

- ☐ No, the estimate is 800 ☐ No, the estimate is 700 ☐ Yes, the estimate is 700
☐ Yes, the estimate is 800
-

9

Ana says $539 - 225 = 614$. Round each number to the nearest hundred. Is Ana's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 200 ☐ No, the estimate is 200 ☐ No, the estimate is 300
☐ Yes, the estimate is 300
-

10

Leo says $271 + 269 = 540$. Round each number to the nearest hundred. Is Leo's answer reasonable, and what is the estimate?

- ☐ Yes, the estimate is 600 ☐ No, the estimate is 600 ☐ Yes, the estimate is 500
☐ No, the estimate is 500

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1 Yes, the estimate is 400

3 No, the estimate is 1,000

5 No, the estimate is 200

7 Yes, the estimate is 100

9 No, the estimate is 300

2 No, the estimate is 700

4 Yes, the estimate is 1,000

6 No, the estimate is 800

8 No, the estimate is 700

10 Yes, the estimate is 600