

Name

Date



ROUNDING DECIMALS CHALLENGE 2

Use the clues to find the correct answer from the eight possibilities.

CHALLENGE A

- I am between 10 and 20.
- I am 15 rounded to the nearest whole.
- I have 4 digits.
- My ones digit is even.

Who am I?

| | | | |
|-------|-------|------|-------|
| 12.7 | 15.24 | 16.6 | 13.58 |
| 14.57 | 16.08 | 14.9 | 15.48 |

CHALLENGE B

- I have 3 digits.
- I am less than half of 16.
- When rounded to the nearest whole, I round down not up.
- All my digits are odd.

Who am I?

| | | | |
|------|------|------|------|
| 9.35 | 3.28 | 1.39 | 1.55 |
| 6.3 | 1.74 | 4.71 | 7.1 |

Name

Date



ROUNDING DECIMALS CHALLENGE 2 ANSWERS

CHALLENGE A

- I am between 10 and 20.
- I am 15 rounded to the nearest whole.
- I have 4 digits.
- My ones digit is even.

Who am I?

| | | | |
|--------------|-------|------|-------|
| 12.7 | 15.24 | 16.6 | 13.58 |
| <u>14.57</u> | 16.08 | 14.9 | 15.48 |

CHALLENGE B

- I have 3 digits.
- I am less than half of 16.
- When rounded to the nearest whole, I round down not up.
- All my digits are odd.

Who am I?

| | | | |
|------|------|-------------|------|
| 9.35 | 3.28 | <u>1.39</u> | 1.55 |
| 6.3 | 1.74 | 4.71 | 7.1 |



Free Math Sheets, Math Games and Math Help

MATH-SALAMANDERS.COM

Name

Date

