

Rounding Whole Numbers with Guides

A-RND 2

Instructions: Round each number using the procedure you learned in the video. The "target" place has been marked so you know which number place you are rounding to.

- 1 Round to the nearest hundred.

54,251
54,300

- 2 Round to the nearest ten-thousand.

324,251
320,000

- 3 Round to the nearest ten.

23,758
□□,□□□

- 4 Round to the nearest thousand.

10,175
□□,□□□

- 5 Round to the nearest million.

92,920,625
□□,□□□,□□□

- 6 Round to the nearest hundred-thousand.

75,909,931
□□,□□□,□□□

- 7 Round to the nearest hundred.

104,988
□□□,□□□

- 8 Round to the nearest ten.

19,995
□□,□□□

- 9 Round to the nearest ten-thousand.

14,509,772
□□,□□□,□□□

- 10 Round to the nearest ten-million.

54,825,638
□□,□□□,□□□

- 11 Round to the nearest ten.

233,794
□□□,□□□

- 12 Round to the nearest thousand.

48,805
□□,□□□

Rounding Decimals with Guides

A-RND 3

Instructions: Round each decimal using the procedure you learned in the video. The “target” place has been marked so you know which number place you are rounding to.

1 Round to the nearest tenth.

25.658
25.700

2 Round to the nearest thousandth.

1.08525
1.08500

3 Round to the nearest hundredth.

0.9217
□.□□□□

4 Round to the nearest whole number.

24.88
□□.□□

5 Round to the nearest ten-thousandth.

3.14159
□.□□□□□□

6 Round to the nearest tenth.

10.7862
□□.□□□□

7 Round to the nearest whole number.

69.95
□□.□□

8 Round to the nearest hundredth.

5.55555
□.□□□□□

9 Round to the nearest thousandth.

8.2399
□.□□□□

10 Round to the nearest whole number.

0.925
□.□□□

11 Round to the nearest ten-thousandth.

4.99999
□.□□□□□□

12 Round to the nearest tenth.

45.2296
□□.□□□□

Rounding Whole Numbers (Four Ways)

A-RND 4

Instructions: Round each number four different ways using the procedure you learned in the video. (Important Note: Always start with the exact number when rounding each of the four answers. Don't round from a number that has already been rounded.)

1 Round **34,527** to the nearest...

ten-thousand: 30,000

thousand: 35,000

hundred: 34,500

ten: 34,530

2 Round **81,065** to the nearest...

ten-thousand: _____

thousand: _____

hundred: _____

ten: _____

3 Round **20,973** to the nearest...

ten-thousand: _____

thousand: _____

hundred: _____

ten: _____

4 Round **52,864** to the nearest...

ten-thousand: _____

thousand: _____

hundred: _____

ten: _____

5 Round **38,451** to the nearest...

ten-thousand: _____

thousand: _____

hundred: _____

ten: _____

6 Round **77,329** to the nearest...

ten-thousand: _____

thousand: _____

hundred: _____

ten: _____

7 Round **10,879** to the nearest...

ten-thousand: _____

thousand: _____

hundred: _____

ten: _____

8 Round **65,536** to the nearest...

ten-thousand: _____

thousand: _____

hundred: _____

ten: _____

Rounding Decimals (Four Ways)

A-RND 5

Instructions: Round each decimal four different ways using the procedure you learned in the video. (Important Note: Always start with the exact number when rounding each of the four answers. Don't round from a number that has already been rounded.)

1 Round 6.8452 to the nearest...

whole number: 7

tenth: 6.8

hundredth: 6.85

thousandth: 6.845

2 Round 7.3087 to the nearest...

whole number: _____

tenth: _____

hundredth: _____

thousandth: _____

3 Round 1.5683 to the nearest...

whole number: _____

tenth: _____

hundredth: _____

thousandth: _____

4 Round 3.2399 to the nearest...

whole number: _____

tenth: _____

hundredth: _____

thousandth: _____

5 Round 5.9213 to the nearest...

whole number: _____

tenth: _____

hundredth: _____

thousandth: _____

6 Round 1.9999 to the nearest...

whole number: _____

tenth: _____

hundredth: _____

thousandth: _____

7 Round 7.8315 to the nearest...

whole number: _____

tenth: _____

hundredth: _____

thousandth: _____

8 Round 5.0347 to the nearest...

whole number: _____

tenth: _____

hundredth: _____

thousandth: _____

Rounding Practice - Set 1

A-RND 6

Instructions: Round using the procedure you learned in the video.

- 1 Round 527 to the nearest ten.

530

- 2 Round 1,439 to the nearest hundred.

- 3 Round 25,731 to the nearest thousand.

- 4 Round 2.539 to the nearest tenth.

- 5 Round 41.907 to the nearest whole number.

- 6 Round 1,735.9 to the nearest ten.

- 7 Round 632.57 to the nearest hundred.

- 8 Round 75.82 to the nearest whole number.

- 9 Round 51.6782 to the nearest hundredth.

- 10 Round 9.8754 to the nearest tenth.

- 11 Round 2,995 to the nearest hundred.

- 12 Round 14,739 to the nearest thousand.

- 13 Round 2.71828 to the nearest tenth.

- 14 Round 0.899 to the nearest hundredth.

- 15 Round 670,250 to the nearest hundred-thousand.

- 16 Round 0.52371 to the nearest thousandth.

- 17 Round 138,559 to the nearest thousand.

- 18 Round 7.5 to the nearest whole number.

Rounding Practice - Set 2

A-RND 7

Instructions: Round using the procedure you learned in the video.

1 Round 0.682 to the nearest tenth.

0.7

2 Round 2,582 to the nearest ten.

3 Round 5.035 to the nearest hundredth.

4 Round 75,981 to the nearest ten-thousand.

5 Round 175.9 to the nearest whole number.

6 Round 0.33333 to the nearest tenth.

7 Round 14.995 to the nearest hundredth.

8 Round 325,988 to the nearest hundred.

9 Round 374 to the nearest ten.

10 Round 135.85 to the nearest tenth.

11 Round 5,920 to the nearest thousand.

12 Round 0.825167 to the nearest ten-thousandth.

13 Round 9.95 to the nearest whole number.

14 Round 0.2341 to the nearest hundredth.

15 Round 1.6249 to the nearest thousandth.

16 Round 832,165 to the nearest hundred-thousand.

17 Round 48,250 to the nearest thousand.

18 Round 582.75 to the nearest whole number.
