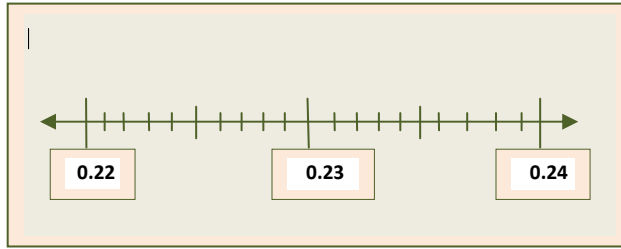


## Round Decimals - I

1. Use the number line provided here to round the decimals to nearest hundredth.

- a. 0.221
- b. 0.234
- c. 0.236
- d. 0.225
- e. 0.228
- f. 0.237



**Solution:**

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_
- d. \_\_\_\_\_
- e. \_\_\_\_\_
- f. \_\_\_\_\_

2. Round the decimals to the nearest hundredth.

- a. 3.235
- b. 5.261
- c. 24.079
- d. 18.108

**Solution:**

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_
- d. \_\_\_\_\_

- e. 4.056
- f. 3.271
- g. 9.244
- h. 0.504

**Solution:**

- e. \_\_\_\_\_
- f. \_\_\_\_\_
- g. \_\_\_\_\_
- h. \_\_\_\_\_

3. Round each amount of money to the nearest tenth of a dollar.

- a. \$231.05
- b. \$29.84
- c. \$13.56
- d. \$22.45

**Solution:**

- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_
- d. \_\_\_\_\_

- e. \$0.99
- f. \$12.56
- g. \$15.64
- h. \$23.47

**Solution:**

- e. \_\_\_\_\_
- f. \_\_\_\_\_
- g. \_\_\_\_\_
- h. \_\_\_\_\_

4. Weight of truck at a weighing station was 3.25 tons when rounded to the nearest hundredth. If the weighing machine shows the weight accurately till the thousandths place, what are the possible digits at thousandth's place that the weighing machine displayed?

**Solution:**

5. Round each of the following numbers to the nearest tenths and hundredths place.

- a. 64.197
- b. 128.065

**Solution:**

- a. \_\_\_\_\_
- b. \_\_\_\_\_

6. If 15.835 is rounded to 15.8, to which place is it rounded?

- A. ones
- B. tenths
- C. hundredths
- D. tens

**Solution:**

7. Which number will round to 234.84 when rounded to the nearest hundredth place?

- A. 235.841
- B. 234.854
- C. 234.834
- D. 234.845

**Solution:**