

Rounding

Number & Operations · Grade 5

◆ Medium · 10 Questions

Solve each problem. Show your work in the space provided. Write your answer on the line.

1. Round 3.47 to the nearest tenth.

Answer: _____

2. Round 8.62 to the nearest tenth.

Answer: _____

3. Round 5.135 to the nearest hundredth.

Answer: _____

4. Round 0.847 to the nearest hundredth.

Answer: _____

5. Round 12.499 to the nearest tenth.

Answer: _____

6. Round 7.06 to the nearest tenth.

Answer: _____

7. Round 4.391 to the nearest hundredth.

Answer: _____

8. Round 18.55 to the nearest tenth.

Answer: _____

- 9.** Round 0.234 to the nearest hundredth.

Answer: _____

- 10.** Round 5.95 to the nearest tenth.

Answer: _____

Answer Key

Rounding — Medium

1. **3.5**

Hundredths digit is 7 (≥ 5), round UP. $3.47 \rightarrow 3.5$.

2. **8.6**

Hundredths digit is 2 (< 5), round DOWN. $8.62 \rightarrow 8.6$.

3. **5.14**

Thousandths digit is 5 (≥ 5), round UP. $5.135 \rightarrow 5.14$.

4. **0.85**

Thousandths digit is 7 (≥ 5), round UP. $0.847 \rightarrow 0.85$.

5. **12.5**

Hundredths digit is 9 (≥ 5), round UP. $12.499 \rightarrow 12.5$.

6. **7.1**

Hundredths digit is 6 (≥ 5), round UP. $7.06 \rightarrow 7.1$.

7. **4.39**

Thousandths digit is 1 (< 5), round DOWN. $4.391 \rightarrow 4.39$.

8. **18.6**

Hundredths digit is 5 (≥ 5), round UP. $18.55 \rightarrow 18.6$.

9. **0.23**

Thousandths digit is 4 (< 5), round DOWN. $0.234 \rightarrow 0.23$.

10. **6.0**

Hundredths digit is 5 (≥ 5), round UP. $5.95 \rightarrow 6.0$.