

Rounding

Number & Operations · Grade 3

◆ Medium · 12 Questions

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

1. Round 364 to the nearest 10.

Answer: _____

2. Round 782 to the nearest 100.

Answer: _____

3. Round 455 to the nearest 100.

Answer: _____

4. Round 638 to the nearest 10.

Answer: _____

5. Round 307 to the nearest 100.

Answer: _____

6. Round 549 to the nearest 10.

Answer: _____

7. Round 472 to the nearest 100.

Answer: _____

8. A school has 238 students. About how many, rounded to the nearest 10?

Answer: _____

- 9.** Round 850 to the nearest 100.

Answer: _____

- 10.** Round 193 to the nearest 10 AND to the nearest 100.

Answer: _____

- 11.** A jar holds 527 pennies. Round to the nearest 100 to estimate.

Answer: _____

- 12.** Round 965 to the nearest 100.

Answer: _____

Answer Key

Rounding — Medium

1. **360**

Look at the ones digit: 4 (<5), so round DOWN. $364 \rightarrow 360$.

2. **800**

Look at the tens digit: 8 (≥ 5), so round UP. $782 \rightarrow 800$.

3. **500**

Look at the tens digit: 5 (≥ 5), so round UP. $455 \rightarrow 500$.

4. **640**

Look at the ones digit: 8 (≥ 5), so round UP. $638 \rightarrow 640$.

5. **300**

Look at the tens digit: 0 (<5), so round DOWN. $307 \rightarrow 300$.

6. **550**

Look at the ones digit: 9 (≥ 5), so round UP. $549 \rightarrow 550$.

7. **500**

Look at the tens digit: 7 (≥ 5), so round UP. $472 \rightarrow 500$.

8. **240**

Look at the ones digit: 8 (≥ 5), round UP. $238 \rightarrow 240$.

9. **900**

Look at the tens digit: 5 (≥ 5), round UP. $850 \rightarrow 900$.

10. **Nearest 10: 190. Nearest 100: 200.**

Nearest 10: ones digit 3 (<5) $\rightarrow 190$. Nearest 100: tens digit 9 (≥ 5) $\rightarrow 200$.

11. 500

Tens digit is 2 (<5), so round DOWN. $527 \rightarrow 500$.

12. 1,000

Tens digit is 6 (≥ 5), round UP. $965 \rightarrow 1,000$.
