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Practice 5



Rounding Numbers

When rounding to the nearest hundred, look at the number in the tens place. If the number is 5 or larger, round up. If the number is less than 5, round down. Round each number to the nearest hundred.

1. 469 _____ 2. 104 _____ 3. 440 _____ 4. 892 _____

Read each word problem. Round the numbers to the nearest hundred. Then add or subtract to estimate the sum or difference.

5. Rodney had 552 Canadian coins and 279 English coins. How many coins does he have in all?

6. Olivia had 801 German coins and 80 French coins. How many coins does she have in all?

7. Elliot had 106 Russian coins and 340 Austrian coins. How many coins does he have in all?

8. Amy's motorcycle trip is 699 miles. She has ridden 380 miles. How many more miles are needed to complete her trip?

9. Matt's bicycle trip is 981 miles. He has ridden 176 miles. How many more miles are needed to complete his trip?

10. Erin's airplane trip is 349 miles. She has flown 153 miles. How many more miles are needed to complete her trip?

11. Add the set of numbers. Rewrite the same math problem using numbers rounded to the nearest hundred. How do the two answers compare?

$$\begin{array}{r} 123 \\ 473 \\ + 95 \\ \hline \end{array}$$

The answers are: _____

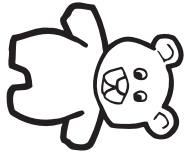
Practice 17



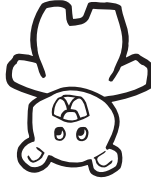
Rotation



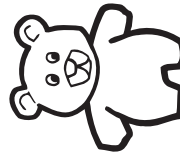
rotation 0°



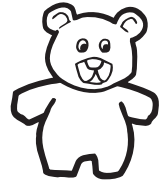
rotation 90°



rotation 180°



rotation 270°



rotation 360°

How many degrees has each object been rotated (turned)? Circle the answer.

<p>1.</p> <p> $0^\circ/360^\circ$ 180° 90° 270° </p>	<p>2.</p> <p> $0^\circ/360^\circ$ 180° 90° 270° </p>	<p>3.</p> <p> $0^\circ/360^\circ$ 180° 90° 270° </p>
<p>4.</p> <p> $0^\circ/360^\circ$ 180° 90° 270° </p>	<p>5.</p> <p> $0^\circ/360^\circ$ 180° 90° 270° </p>	<p>6.</p> <p> $0^\circ/360^\circ$ 180° 90° 270° </p>