

Round Two-Digit and Three-Digit Numbers

TAKS Objectives 1, 3
TEKS 3.5A, 3.10

Use the table to help you solve the problems. Depending on the question, round to the nearest ten, or to the nearest hundred. Use a number line if you need help.

Countries That Make the Most Movies	
Country	Movies Made in a Recent Year
India	764
United States	628
Japan	270
Philippines	220
France	181
Hong Kong	146
Italy	108
Spain	97
United Kingdom	92
China	85

1. How many movies were made in China? What is the number rounded to the nearest ten? The nearest hundred?

2. How many movies were made in the United States? What is that number rounded to the nearest ten? To the nearest hundred?

3. Which countries' number of movies are about 200 when rounded to the nearest hundred?

5. **Reasoning** When my number of movies is rounded to the nearest ten, it is 50 more than my number of movies rounded to the nearest hundred. What country am I?

4. Which countries' number of movies seem to be already rounded to the nearest ten? How do you know?

6. **Write About It** When rounded to the nearest ten, a number is 100. Does this mean that the original number must be a three-digit number? Use one of the numbers in the table to explain your answer.
