

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Chapter Opener Math Link

This worksheet will help you with the Math Link on page 266.

In many cultures, drums are used in ceremonies when people come together to share ideas. The drum is often considered a symbol of the heartbeat, and of life.

Although drums come in many different shapes and sizes, often the top of the drum is in the shape of a circle.

**1.** What math is involved in making a drum?

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**2.** What might you need to know to design and create your own drum?

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