

Ratios

Name _____

Key Concept and Vocabulary



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Check your answers at BigIdeasMath.com.

1. **WRITING A RATIO** Write the ratio of Army helmets to Navy caps. Simplify your answer.



$$\text{Ratio} = \frac{6}{4}$$

$$\text{Simplified Ratio} = \frac{3}{2}$$

2. **WRITING A RATIO** Write the ratio of Navy caps to Army helmets. Simplify your answer.

$$\text{Ratio} = \frac{4}{6}$$

$$\text{Simplified Ratio} = \frac{2}{3}$$

3. **WRITING A RATIO** Write the ratio of football helmets to baseball caps. Simplify your answer.



$$\text{Ratio} = \frac{4}{8}$$

$$\text{Simplified Ratio} = \frac{1}{2}$$