



Summer Break

Activity Sheet

Name: _____ Class: _____

Help Granny, Sten, and Chip compare quantities from their trip using ratios.

- 1** Granny visited the Eiffel Tower. It is 324 meters tall.
The Statue of Liberty is 93 meters tall.
What is the ratio of the height of the Eiffel Tower to the height of the Statue of Liberty?

_____ : _____

- 2** Sten and Chip went with Granny on a tour of a castle.
They spent 3 hours traveling to and from the castle and 7 hours exploring the castle and castle grounds.

- a** What is the ratio of travel time to time exploring?

_____ : _____

- b** What is the ratio of time exploring to travel time?

_____ : _____

- c** What is the ratio of travel time to total time?

_____ : _____

- 3** Granny exchanged 500 US dollars for 397 euros.
What is the ratio of dollars to euros?

_____ : _____

- 4** While visiting Europe, Granny, Sten, and Chip visited 5 natural history museums and 2 art museums.
Complete the ratio for natural history museums to art museums.
Then write two other ratios using the information about their museum visits.

natural history to art

_____ to _____

_____ to _____

_____ : _____

_____ : _____

_____ : _____

