

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

## Ratio: Dividing into Parts

Find the share of each part.

1) Divide 169 mi in the ratio 5 : 8.

\_\_\_\_\_

2) Divide 77 lb in the ratio 9 : 2.

\_\_\_\_\_

3) Divide 90 oz in the ratio 2 : 5.

\_\_\_\_\_

5) Divide 36 ft in the ratio 4 : 1.

\_\_\_\_\_

7) The ages of Andrea and Emma are in the ratio 3 : 5. The sum of their ages is 80, what would be Andrea's age and Emma's age?

\_\_\_\_\_

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## Answer Key

Sheet 2

### Ratio: Dividing into Parts

Find the share of each part.

1) Divide 169 mi in the ratio 5 : 8.

65 mi and 104 mi

2) Divide 77 lb in the ratio 9 : 2.

63 lb and 14 lb

3) Divide 90 oz in the ratio 2 : 5.

70 oz and 20 oz

5) Divide 36 ft in the ratio 4 : 1.

12 ft and 24 ft

7) The ages of Andrea and Emma are in the ratio 1 : 7. The sum of their ages is 80, what would be Andrea's age and Emma's age?

10 years and 70 years

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