

Name : _____

Ratio: Dividing into Parts

Sheet 2

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

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

12 ft and 24 ft

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5 yd

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

