

Ratio: Dividing into Parts

Sheet 3

Find the share of each part.

1) Divide 45 ¢ in the ratio 6 : 3.

2) Divide 156 mi in the ratio 4 : 8.

3) Divide 28 ft in the ratio 7 : 4.

5) Divide 100 yd in the ratio 5 : 2.

7) The total weight of a White rhino calf and a Common hippo calf is 213 pounds. The weight of the White rhino calf to the weight of Common hippo calf is in the ratio 2 : 1. What is the weight of the White rhino calf and the Common hippo calf?

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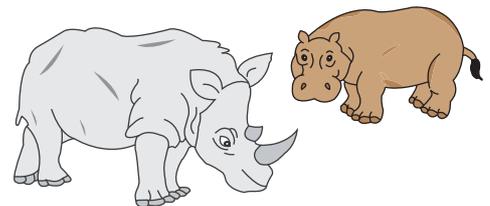
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Ratio: Dividing into Parts

Sheet 3

Find the share of each part.

1) Divide 45 ¢ in the ratio 6 : 3.

30 ¢ and 15 ¢

2) Divide 156 mi in the ratio 4 : 8.

52 mi and 104 mi

3) Divide 28 ft in the ratio 7 : 4.

16 ft and 12 ft**PREVIEW**Access the largest collection of worksheets for just **\$19.95** per year!

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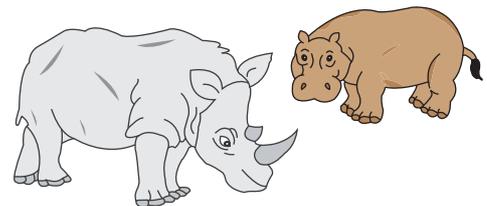
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5) Divide 100 yd in the ratio 5 : 2.

10 yd and 90 yd18 oz

7) The total weight of a White rhino calf and a Common hippo calf is 213 pounds. The weight of the White rhino calf to the weight of Common hippo calf is in the ratio 2 : 1. What is the weight of the White rhino calf and the Common hippo calf?

142 lb and 71 lb