

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

## 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 white rhino calf and common hippo calf is 213 pounds. If the weight of white rhino calf to the weight of common hippo calf is in the ratio 2 : 1, find the weight of white rhino calf and the weight of common hippo calf?

\_\_\_\_\_

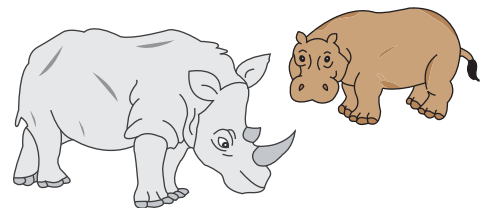
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## Answer Key

Sheet 3

### Ratio: Dividing into Parts

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

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32 lb

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

10 yd and 90 yd

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18 oz

7) The total weight of a white rhino calf and a common hippo calf is 213 pounds. If the weight of white rhino calf to the weight of common hippo calf is in the ratio 2 : 1, find the weight of white rhino calf and the weight of common hippo calf?

142 lb and 71 lb

