

Ratio: Dividing Quantities

Sheet 2

Find the share of each part.

1) Divide 176 lb in the ratio 4 : 1 : 6.

2) Divide 30 ¢ in the ratio 8 : 5 : 2.

3) Divide 66 yd in the ratio 1 : 5 : 8.

5) Divide \$132 in the ratio 7 : 2 : 4.

7) Sam, the painter, painted the houses of Jo's and Lara's house. The volume of paint used in their houses was in the ratio 4 : 3. How many pints of paint are required to paint their houses individually?

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Ratio: Dividing Quantities

Sheet 2

Find the share of each part.

1) Divide 176 lb in the ratio 4 : 1 : 6.

64 lb, 16 lb and 96 lb

2) Divide 30 ¢ in the ratio 8 : 5 : 2.

16 ¢, 10 ¢ and 4 ¢

3) Divide 66 yd in the ratio 1 : 5 : 8.

18 yd, 27 yd and 24 mi

5) Divide \$132 in the ratio 7 : 2 : 4.

\$36, \$60 and 44 ft

7) Sam, the painter, painted the houses of Jo's and Lara's house. The volume of paint used in their houses was in the ratio 4:5:3. How many pints of paint are required to paint their houses individually?

16 pt, 32 pt and 12 pt

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