

Name _____

Date _____

Percentage as a Rate per Hundred - Step-by-Step Lesson

Lesson 1 Percentage Problem:

1) Which soap is the best buy?



a) 6 sandal soaps for \$66.00

b) 5 rose soaps for \$40.00

c) 8 almond soaps for \$70.00

d) 4 cream soaps for \$50.00

Explanation:

Step 1) The unit price is the price per item or per unit of measure.

We have to find each unit price.

Divide the total cost by the number of soaps.

Step 3) $\$66 \div 6 = \11.00

$\$40 \div 5 = \mathbf{\$8.00}$

$\$70 \div 8 = \8.75

$\$50 \div 4 = \12.50

The unit price for the 5 rose soaps for \$40.00 is the lowest. Rose soaps are the best buy.

