



1. The cost of a new sledge hammer is \$42.99. It is on sale for \$32.24. What percent would you now have to pay?

$$\frac{\text{Amount pd}}{\text{total price}} \times 100$$

$$\frac{32.24}{42.99} \times 100 = 75\%$$



2. Towel are on sale at a department store. The advertisement says, "Buy one, get one 50% off!" The regular price of a towel is \$21.99.

- a) If you buy 4 towels, how much will it cost? (Don't include tax)
 b) What is the percent you actually saved?

$$\begin{array}{l} 1 - 21.99 \\ 2 - 10.99 \\ 3 - 21.99 \\ 4 - 10.99 \\ \hline \$65.96 \end{array}$$



$$0.5 \times 21.99$$

$$b) \frac{\text{amount saved}}{\text{reg price}} \times 100$$

$$\frac{21.99}{87.96} \times 100 = 25\%$$

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- a) If you buy 4 towels, how much will it cost? (Don't include tax)
 b) What is the percent you actually saved?

<u>Regular Price Paid</u>	<u>Sale on 2nd Towel</u>
⇒	⇒
<u>Total Price Paid</u>	<u>Percent Saved</u> $\frac{\text{Amount saved}}{\text{Total Amount(org.)}}$
+	⇒
=	=

Currency



The system of money a country uses.



Dollar

Australia





Germany

Euro



Yen



Japan



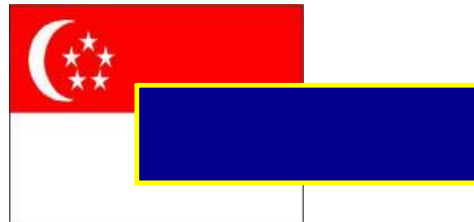
Scotland



Pound



Dollar



Singapore



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