Codeyoung

Advanced_Grade-5_Percentages & Unitary Method

Application of multiplication & Division to Find Unit Value

1. The money used in Peru is called the Nuevo Sole. The exchange rate is $5 for 16 Nuevos Soles. Find how many Nuevos Soles you would receive if you exchanged $10.

2. The currency in Jordan is the Dinar. The exchange rate is approximately 3 Dinars for every $4. At this rate, how many Dinars would you get if you exchanged $16?

3. Binu bought 14 lemons for Rs.7. How many lemons can Mina buy if she has Rs.1?

4. A frame is 1 in wide and 4 in tall. If it is enlarged to a width of 3 in then how tall will it be?

5. Suman reduced the size of a triangle to a width of 1 in. What is the new height if it was originally 5 in wide and 20 in tall?

6. Abhi enlarged the size of a triangle to a width of 2 in. What is the new height if it was originally 3 in tall and 1 in wide?