

Worksheet 4 - Cost Problems and Exchange Rate

Answer each question and round your answer to the nearest whole number.

- 1) Nine jars of crushed ginger cost \$18. How many jars can you buy for \$6?
- 2) If you can buy one star fruit for \$2, then how many can you buy with \$20?
- 3) Three bunches of seedless black grapes cost \$7. How many bunches can you buy for \$14?
- 4) 20 red potatoes cost \$10. How many red potatoes can you buy for \$2?

Answer each question. Round your answer to the nearest tenth. Round dollar amounts to the nearest cent.

- 5) One mango costs \$0.90. How many mangos can you buy for \$9?
- 6) Shawna bought 16 nectarines for \$12.80. How many nectarines can Stephanie buy if she has \$3.20?
- 7) Three jars of sun-dried tomatoes cost \$13.50. How many jars of sun-dried tomatoes can you buy for \$27?
- 8) If you can buy one bunch of seedless red grapes for \$2.50, then how many can you buy with \$7.50?

Answer each question and round your answer to the nearest whole number.

- 9) The currency in Malaysia is the Ringgit. The exchange rate is approximately $\$1 = 4$ Ringgits. At this rate, how many Ringgits would you get if you exchanged $\$2$?
- 10) The money used in Kuwait is called the Dinar. The exchange rate is $\$3$ for 1 Dinar. Find how many dollars you would receive if you exchanged 20 Dinars.
- 11) The currency in Tonga is the Pa'anga. The exchange rate is approximately $\$4$ for every 8 Pa'anga. At this rate, how many dollars would you get if you exchanged 24 Pa'anga?
- 12) The currency in Saudi Arabia is the Riyal. The exchange rate is approximately 19 Riyals for $\$5$. At this rate, how many Riyals would you get if you exchanged $\$10$?

Answer each question. Round your answer to the nearest tenth. Round dollar amounts to the nearest cent.

- 13) The money used in Moldova is called the Lei. The exchange rate is $\$3.90$ to 12.7 Lei. Find how many dollars you would receive if you exchanged 11.7 Lei.
- 14) The money used in Western Samoa is called the Tala. The exchange rate is $\$9$ to 1 Tala. Find how many Tala you would receive if you exchanged $\$145.50$.
- 15) The currency in Europe is the Euro. The exchange rate is approximately 1 Euro = $\$3.60$. At this rate, how many dollars would you get if you exchanged 15.3 Euros?
- 16) The currency in Mexico is the Peso. The exchange rate is approximately 11.1 Pesos for every $\$10$. At this rate, how many dollars would you get if you exchanged 10.9 Pesos?