

**STUDY LINK**  
**4•6**

# Rising Grocery Prices



The table below shows some USDA grocery prices for the year 2000 and estimates of grocery prices for the year 2025.

Grocery Item	Price in 2000	Estimated Price in 2025
dozen eggs	\$1.02	\$1.78
loaf of white bread	\$0.88	\$3.31
pound of butter	\$2.72	\$7.36
gallon of milk	\$2.70	\$5.65

- How much more is each item predicted to cost in 2025?  
 a. eggs \_\_\_\_\_ b. bread \_\_\_\_\_ c. butter \_\_\_\_\_ d. milk \_\_\_\_\_
- The year is 2000. You buy bread and butter. You hand the cashier a \$20 bill. How much change should you receive? \_\_\_\_\_
- The year is 2025. You buy eggs and milk. You hand the cashier a \$10 bill. How much change should you receive? \_\_\_\_\_
- The year is 2000. You buy all 4 items. What is the total cost? \_\_\_\_\_
- The year is 2025. You buy all 4 items. What is the total cost? \_\_\_\_\_
- If the predictions are correct, how much more will you pay in 2025 for the 4 items than you paid in 2000? \_\_\_\_\_
- Which item is expected to have the greatest price increase? \_\_\_\_\_

Explain your answer. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Practice**

- List the first ten multiples of 3. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_
- List the first ten multiples of 7. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_