

Part 2-5 → Unit Rates

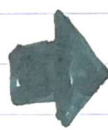
A unit rate is a ratio with a 1 on the bottom

Example: You spend \$42 on 6 sandwiches. What was the unit rate price per sandwich?

→ The question is asking \$ per 1 sandwich
→ So sandwiches are on bottom!

$\frac{\$}{\text{sandwich}}$

$$\frac{42}{6} = \frac{\quad}{1}$$



cross multiply
& divide!

$$\frac{42}{6} = \frac{\quad}{1}$$

$$42 \times 1 \div 6 = 7$$

Answer:
each sandwich
cost \$7

Note

→ \$ are usually on TOP!

→ time is usually on Bottom!

(classic is miles per hour)