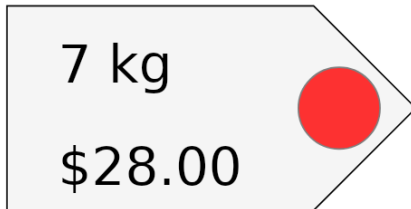


Compare unit rates

1

What is the price per kg of this item?



- A \$2.00/kg B \$5.00/kg C \$4.00/kg

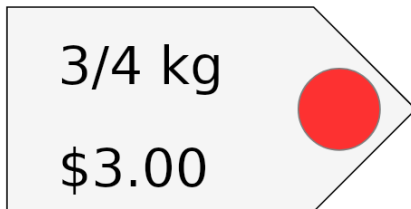
2

total weight: 1 kg total cost: 13.5 \$

- | | |
|------------------|-----------------|
| A
14.75 \$/kg | B
11.5 \$/kg |
| C
14.25 \$/kg | D
13.5 \$/kg |

3

What is the price per kg of this item?



- A \$2.75/kg B \$4.00/kg C \$3.25/kg D \$4.25/kg

4

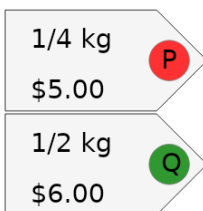
An eagle dives at 4 yards per second. What is its dive speed in feet per minute?

$$4 \frac{\text{yrd}}{\text{s}} \text{ is } ? \frac{\text{ft}}{\text{min}}$$

- | | | |
|---|--------------------------------------|--|
| A $\frac{11}{180} \frac{\text{ft}}{\text{min}}$ | B $727 \frac{\text{ft}}{\text{min}}$ | C $724 \frac{\text{ft}}{\text{min}}$ |
| D $\frac{180}{4} \frac{\text{ft}}{\text{min}}$ | E $720 \frac{\text{ft}}{\text{min}}$ | F $\frac{720}{8} \frac{\text{ft}}{\text{min}}$ |

5

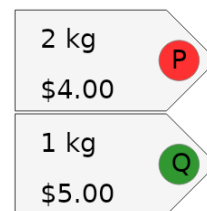
Which option has the lowest price per kg?



- A P B Q

6

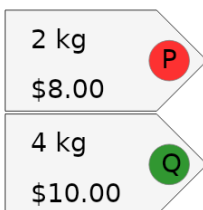
Which option has the lowest price per kg?



- A Q B P

7

Which option has the lowest price per kg?



- A P B Q

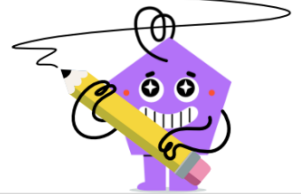
8

Bug A crawls 2dam in 4min. Bug B crawls 2dam in 6min. Which is faster?

- | | |
|----------------|----------------|
| A

Bug B | B

Bug A |
|----------------|----------------|



Compare unit rates

9

Train A travels 40dam in 5s. Train B travels 2hm in 8s. Which is faster?

A

Train A

B

Train B

10

Horse A trots 5km in 6hr. Horse B trots 5km in 0.21d. Which is faster?

A

Horse B

B

Horse A

11

Bug A crawls 2mm in 8s. Bug B crawls 0.02dm in 0.1min. Which is faster?

A

Bug B

B

Bug A

12

Which option has the lowest price per kg?

1/4 kg

\$9.00

P

1/2 kg

\$8.00

Q

A P

B Q