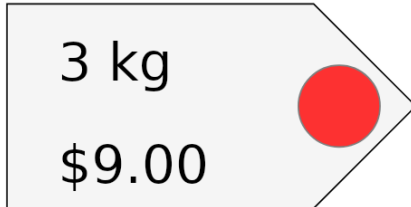




Compare situations using unit rates

1

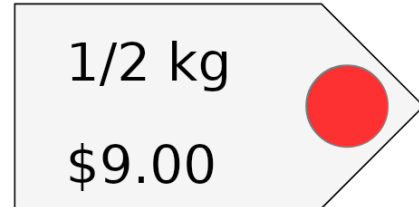
What is the price per kg of this item?



- A \$3.00/kg B \$1.00/kg C \$2.00/kg D \$4.00/kg

2

What is the price per kg of this item?



- A \$18.00/kg B \$19.75/kg C \$18.50/kg D \$17.00/kg

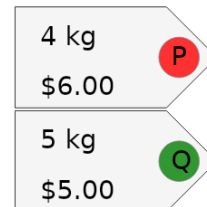
3

total cost: 3 \$ total weight: 6 kg

- | | |
|-----------------|----------------|
| A
0.75 \$/kg | B
1 \$/kg |
| C
1.75 \$/kg | D
0.5 \$/kg |

4

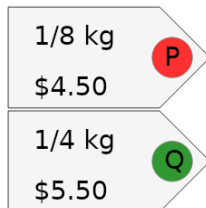
Which option has the lowest price per kg?



- A Q B P

5

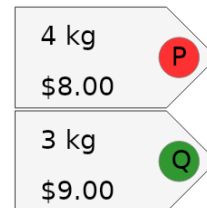
Which option has the lowest price per kg?



- A Q B P

6

Which option has the lowest price per kg?



- A P B Q

7

Bacteria A moves 2mm in 5hr. Bacteria B moves 4mm in 5hr. Which is faster?

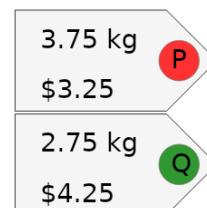
- | | |
|---------------------|---------------------|
| A

Bacteria A | B

Bacteria B |
|---------------------|---------------------|

8

Which option has the lowest price per kg?



- A Q B P



Compare situations using unit rates

9

Which option has the lowest price per kg?

1/2 kg

\$2.00

P

3/8 kg

\$3.00

Q

A Q

B P

10

Which option has the lowest price per kg?

2 kg

\$8.00

P

4 kg

\$10.00

Q

A P

B Q

11

Bug A crawls 4dm in 6s. Bug B crawls 5dm in 8s. Which is faster?

A

Bug A

B

Bug B

12

Which option has the lowest price per kg?

4.75 kg

\$9.00

P

3.75 kg

\$10.00

Q

A P

B Q