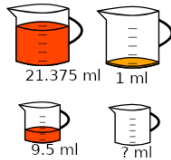


Calculate unit rates

1

This sauce needs 1 ml of mustard for every 21.375 ml of ketchup. How much mustard is needed if you have 9.5 ml of ketchup



- A 0.44 ml B 0.56 ml C 0.19 ml D 1.19 ml

2

unit price: 2 \$/kg total cost: 4 \$

- | | |
|-------------|--------------|
| A
2.5 kg | B
1.25 kg |
| C
2 kg | D
0.5 kg |

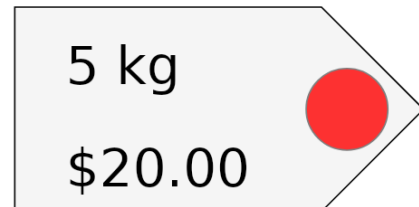
3

total earnings: 7.75 \$ total hours: 10.75 hrs

- | | |
|-----------------|-----------------|
| A
0.72 \$/hr | B
0.22 \$/hr |
| C
1.28 \$/hr | D
0.47 \$/hr |

4

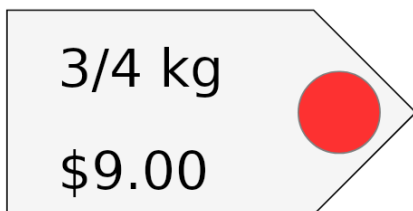
What is the price per kg of this item?



- A \$2.00/kg B \$4.00/kg C \$3.00/kg D \$5.00/kg

5

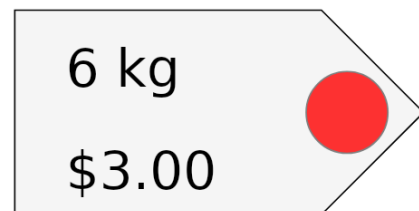
What is the price per kg of this item?



- A \$12.00/kg B \$10.25/kg C \$12.50/kg D \$12.75/kg

6

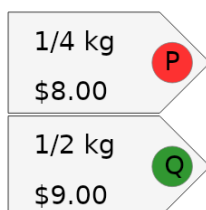
What is the price per kg of this item?



- A \$0.25/kg B \$1.75/kg C \$0.50/kg D \$2.25/kg

7

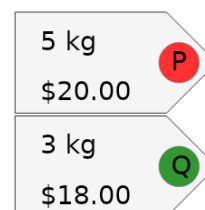
Which option has the lowest price per kg?



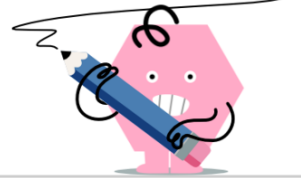
- A Q B P

8

Which option has the lowest price per kg?



- A Q B P



Calculate unit rates

9

Which option has the lowest price per kg?

1 kg

\$6.50

P

0 kg

\$5.50

Q

A P

B Q

10

total cost: 6.75 \$ total weight: 3.75 kg

A

3.55 \$/kg

B

3.05 \$/kg

C

1.8 \$/kg

D

0.05 \$/kg

11

What is the price per kg of this item?

7 kg

\$21.00

A \$2.00/kg

B \$3.00/kg

C \$4.00/kg

D \$1.00/kg

12

What is the price per kg of this item?

1/4 kg

\$3.00

A \$12.00/kg

B \$13.00/kg

C \$13.50/kg

D \$11.00/kg