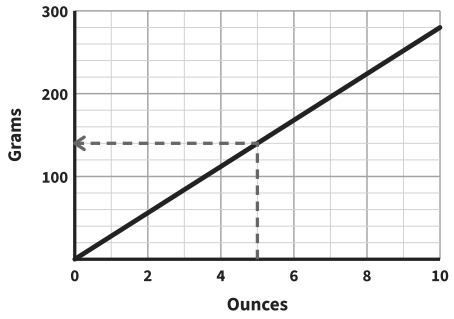
Conversion graphs

1

Convert 5 ounces into grams.



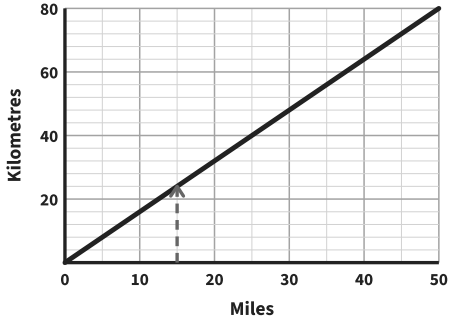
1 square across = 1 oz

1 square up = 20 g

5 ounces = _____

2

Convert 15 miles into kilometres.



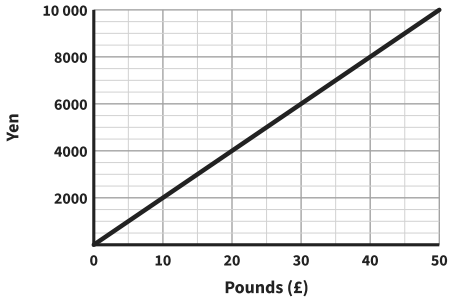
1 square across = 5 miles

1 square up = _____

15 miles = _____

3

Use the graph to convert £35 into yen.



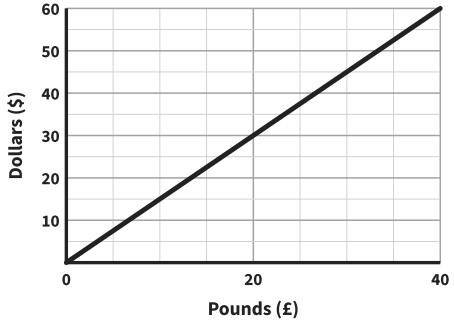
1 square across = _____

1 square up = _____

£35 = _____

4 *Notice the change!*

Use the graph to convert $45 into pounds.



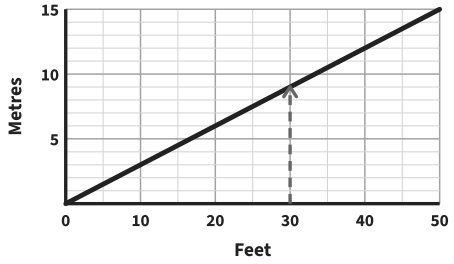
1 square up = _____

1 square across = _____

$45 = _____

5

The graph stops at 50 feet.
Convert 150 feet into metres.



30 feet = _____

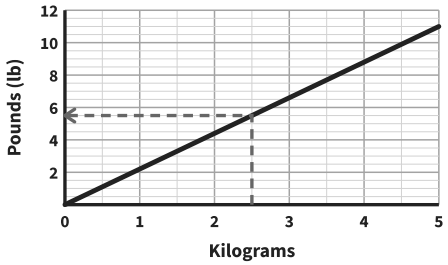
150 = 30 ×

9 × 5 = _____

150 feet = _____

6

Ola converts 2.5 kg into pounds.
She lands 3 squares past 4, so she says 7 lb. What has she done wrong?



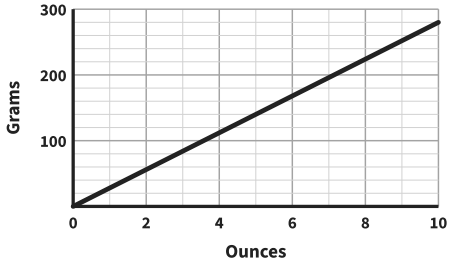
_____

_____

2.5 kg = _____

7

A recipe needs 25 ounces of flour.
Use the graph to find how many grams that is.



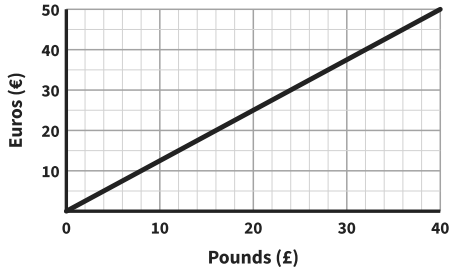
5 ounces = _____

25 = 5 × _____

25 ounces = _____

8

Use the graph to convert €350 into pounds.



€35 = _____

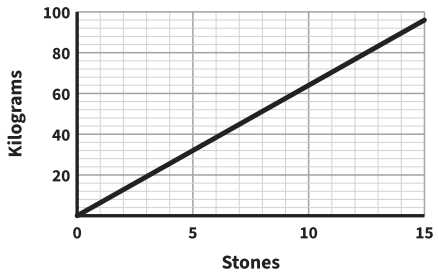
350 = 35 × _____

€350 = _____

Conversion graphs *further practice*

9

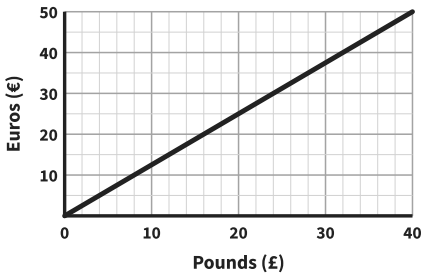
Convert 64 kg into stones.



Answer _____

10

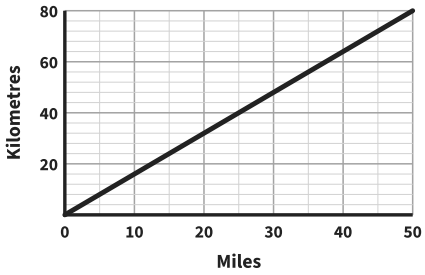
Headphones cost £36 in Bath and €44 in Paris. Use the graph to say where they are cheaper.



Answer _____

11

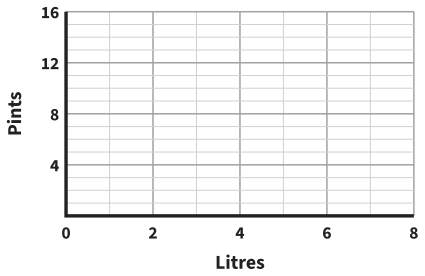
The graph stops at 80 km.
Convert 400 km into miles.



Answer _____

12

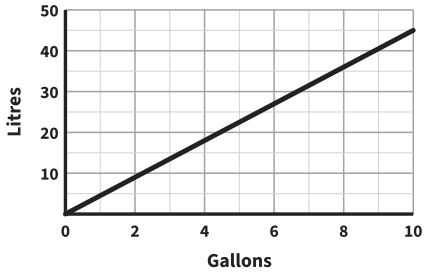
8 litres is about 14 pints.
Draw the conversion graph. Use it to convert 4 litres into pints.



Answer _____

13

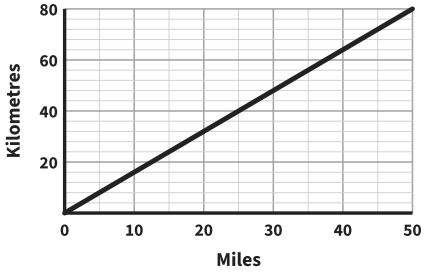
A fish tank holds 20 gallons. Ed fills it with a 9 litre bucket.
How many buckets does he need?



Answer _____

14

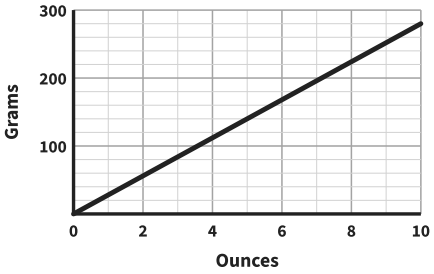
Which is further, 45 miles or 70 km?
Show how you know.



Answer _____

15

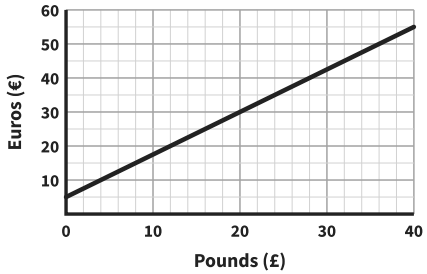
A cake needs 15 ounces of butter.
Butter is sold in 250 g packs.
How many packs does Leah need?



Answer _____

16

Jack draws this graph to convert pounds into euros. Explain why his line must be wrong.



Answer _____