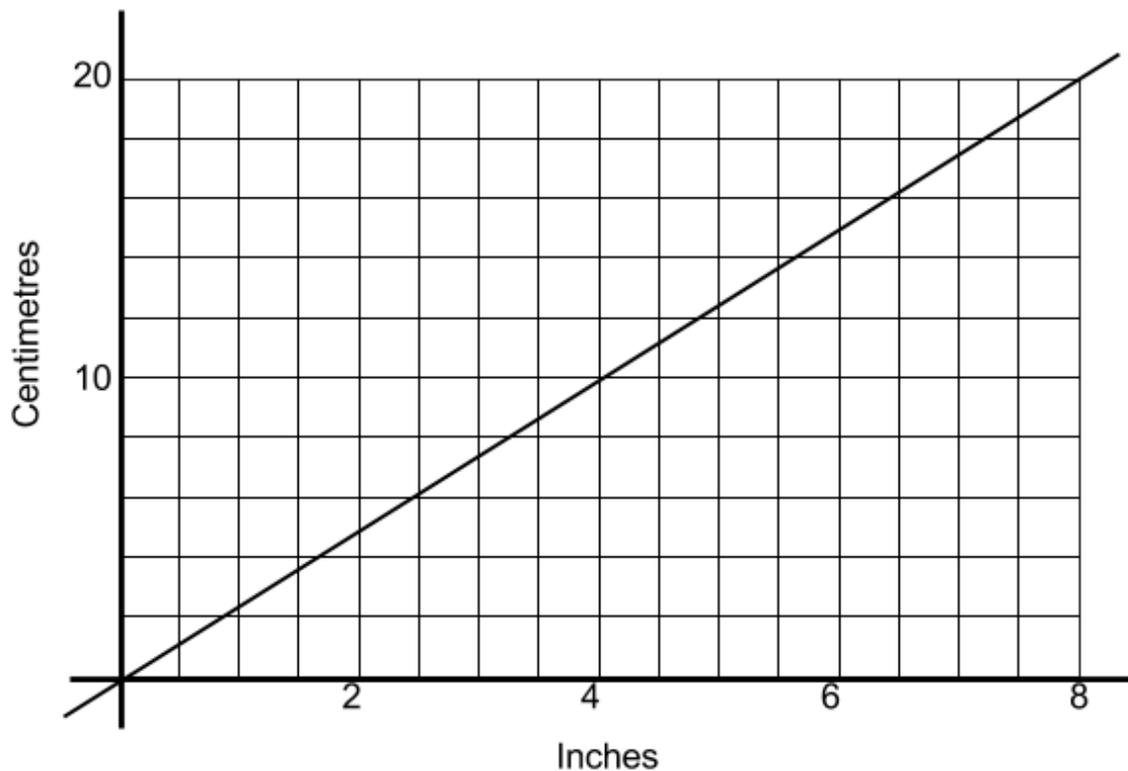


Q4(Conversion Line Graph) Day 8 Name: _____

1. Ruth's graph can be used to **convert between centimetres and inches**.



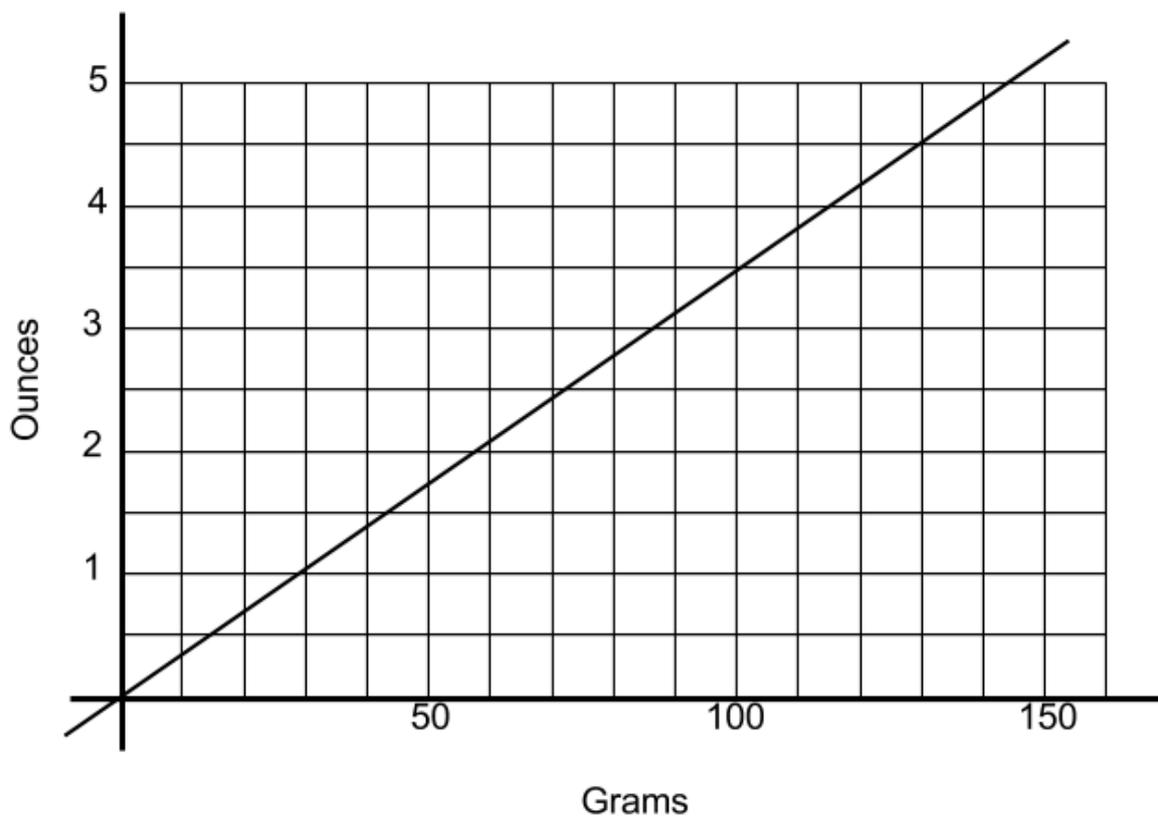
a) Use her graph to **convert 6 centimetres to inches**. Write your answer in the space below.

_____ inches

b) Use her graph to **convert 4 inches to centimetres**. Write your answer in the space below.

_____ centimetres

2. John's graph can be used to **convert between ounces and grams**.



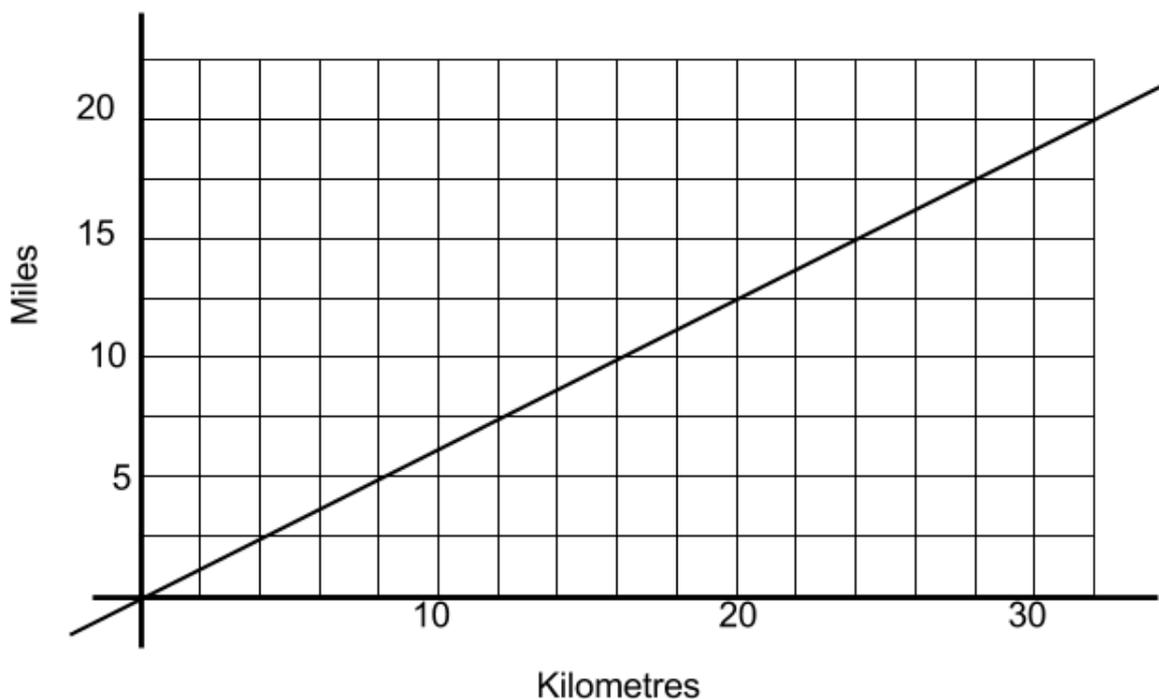
a) Use his graph to **convert 100 grams to ounces**. Write your answer in the space below.

_____ ounces

b) Use his graph to **convert 1 ounce to grams**. Write your answer in the space below.

_____ grams

3. Grace's graph can be used to **convert between miles and kilometres**.



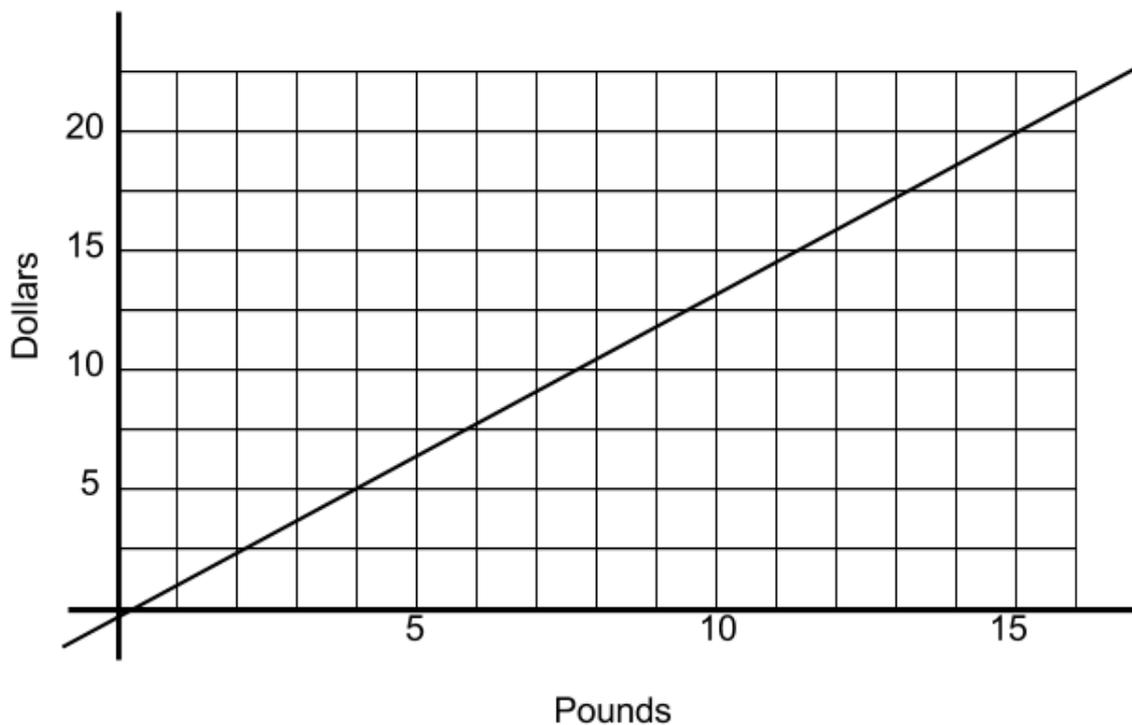
a) Use her graph to **convert 12 kilometres to miles**. Write your answer in the space below.

_____ miles

b) Use her graph to **convert 17.5 miles to kilometres**. Write your answer in the space below.

_____ kilometres

4. Derek's graph can be used to **convert between Dollars and Pounds**.



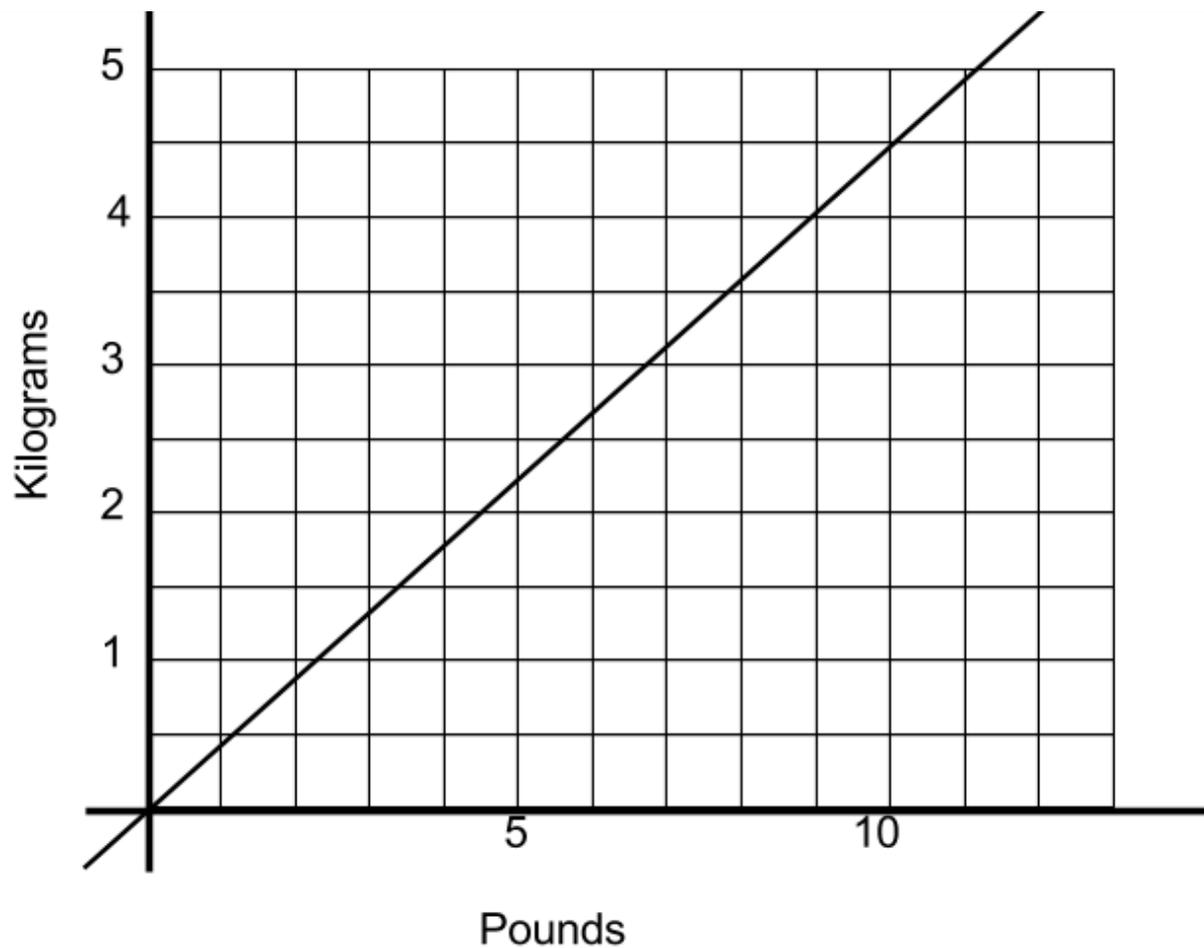
a) Use his graph to **convert 7.5 Dollars to Pounds**. Write your answer in the space below.

_____ Pounds

b) Use his graph to **convert 13 Pounds to Dollars**. Write your answer in the space below.

_____ Dollars

5. Clare's graph can be used to **convert between kilograms and pounds**.



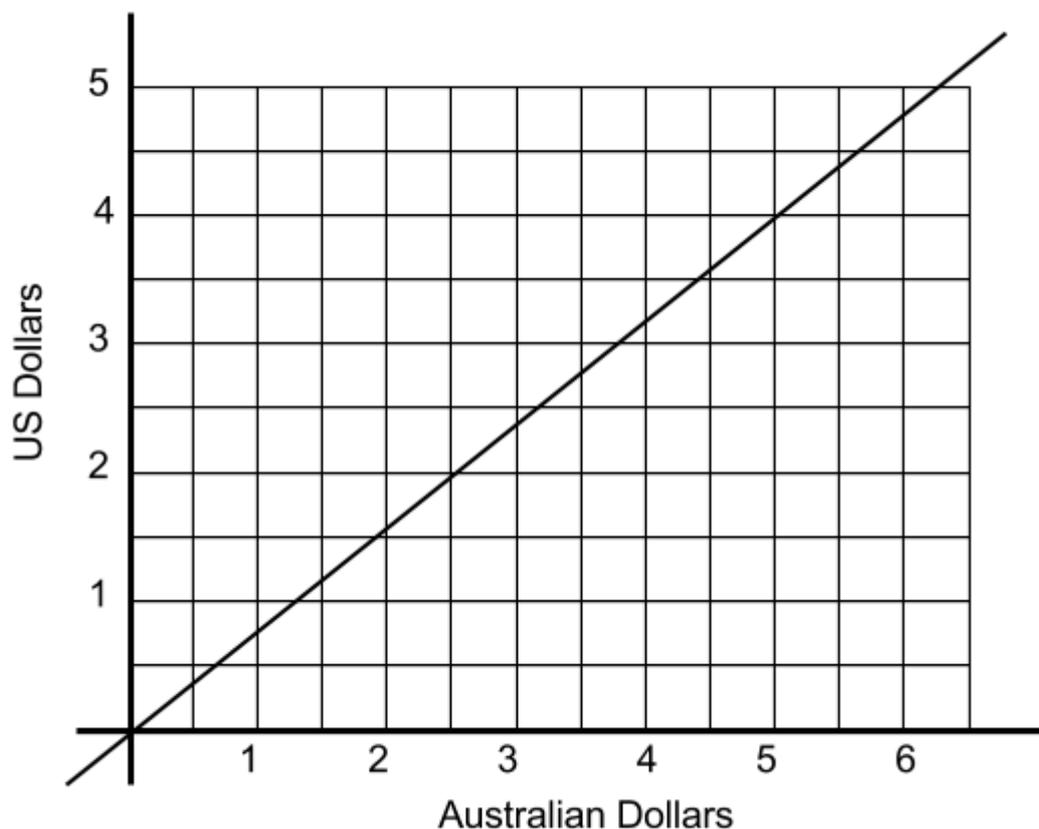
a) Use her graph to **convert 9 pounds to kilograms**. Write your answer in the space below.

_____ kilograms

b) Use her graph to **convert 2.25 kilograms to pounds**. Write your answer in the space below.

_____ pounds

6. Sam's graph can be used to **convert between US Dollars and Australian Dollars**.



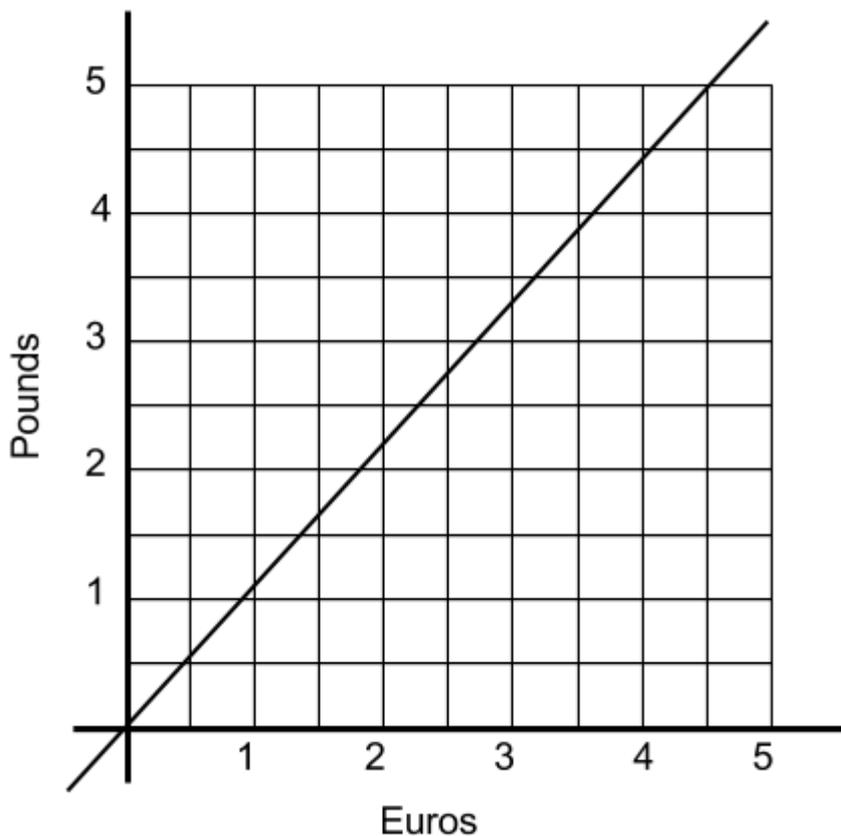
a) Use his graph to **convert 2 US Dollars to Australian Dollars**. Write your answer in the space below.

_____ Australian Dollars

b) Use his graph to **convert 5 Australian Dollars to US Dollars**. Write your answer in the space below.

_____ US Dollars

7. Annie's graph can be used to **convert between Pounds and Euros**.



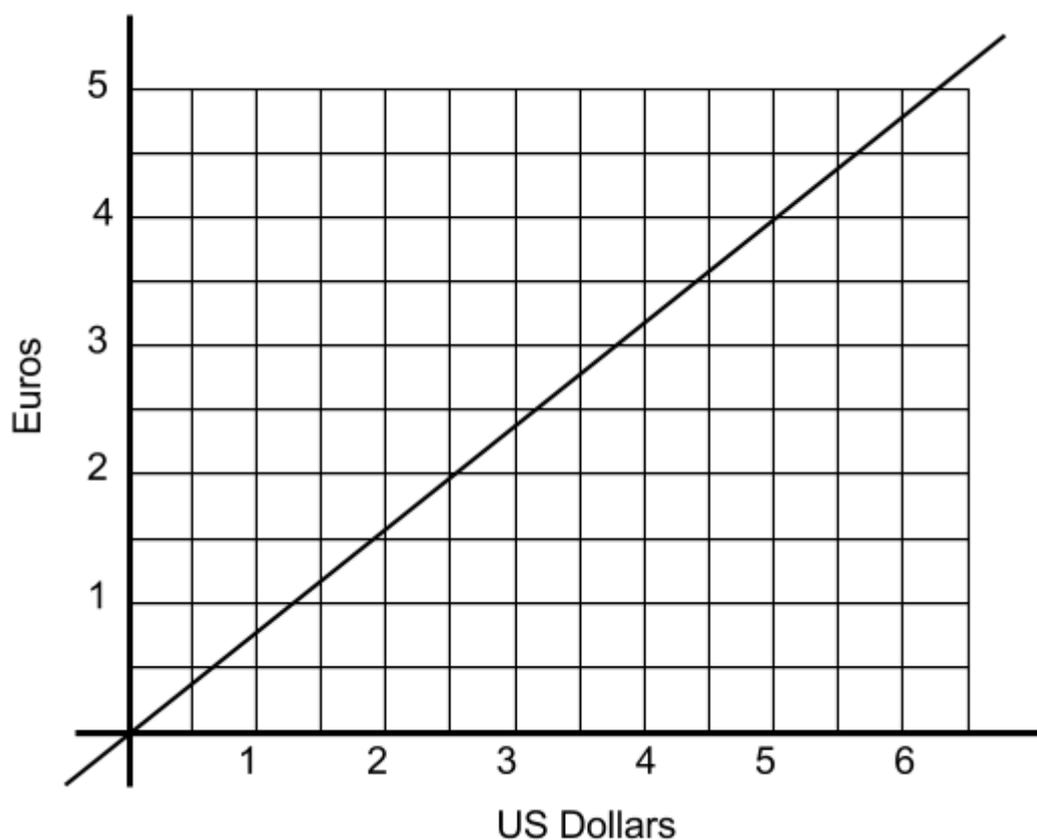
a) Use her graph to **convert 2 Euros to Pounds**. Write your answer in the space below.

_____ Pounds

b) Use her graph to **convert 4.5 Pounds to Euros**. Write your answer in the space below.

_____ Euros

8. Barney's graph can be used to **convert between Euros and US Dollars**.



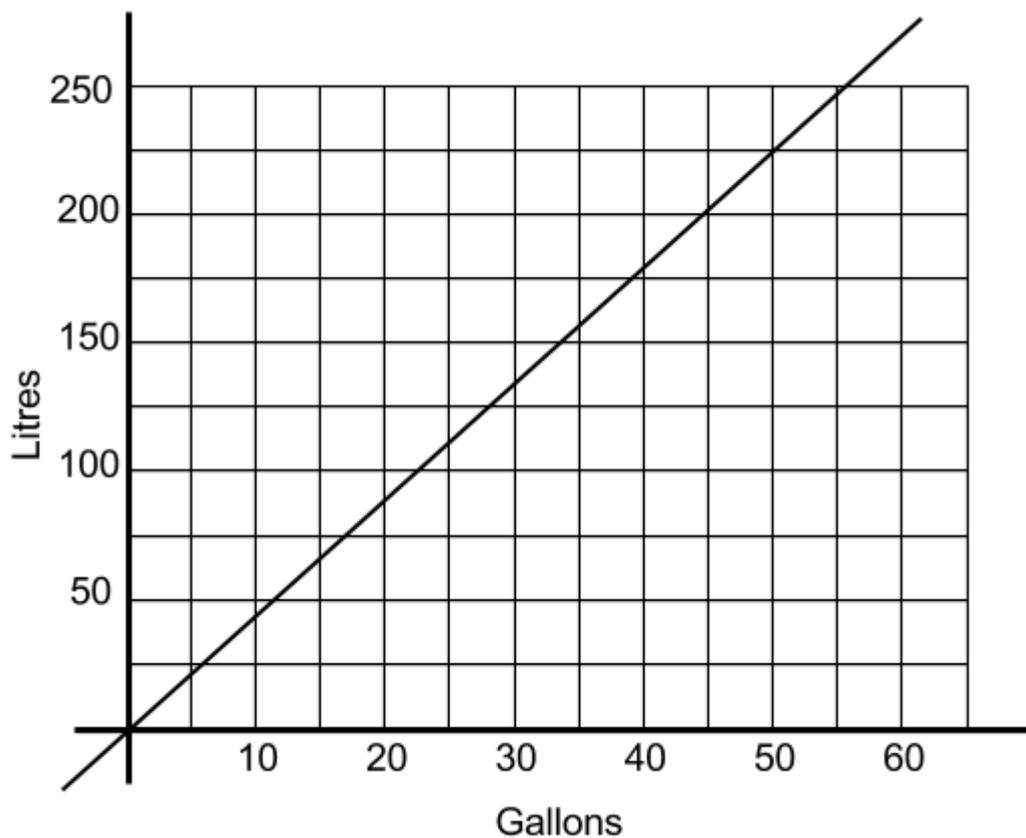
a) Use his graph to **convert 6 US Dollars to Euros**. Write your answer in the space below.

_____ Euros

b) Use his graph to **convert 2 Euros to US Dollars**. Write your answer in the space below.

_____ US Dollars

9. Gemma's graph can be used to **convert between gallons and litres**.



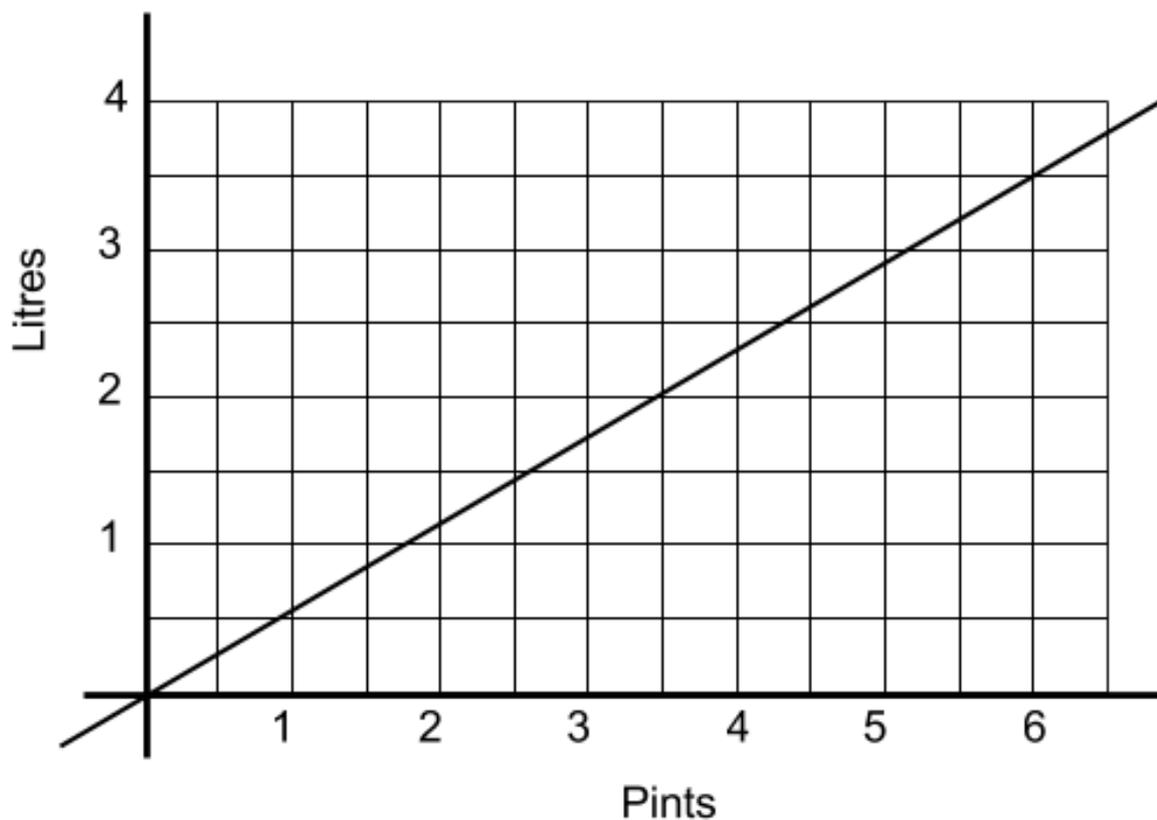
a) Use her graph to **convert 50 gallons to litres**. Write your answer in the space below.

_____ litres

b) Use her graph to **convert 100 litres to gallons**. Write your answer in the space below.

_____ gallons

10. Toby's graph can be used to **convert between pints and litres**.



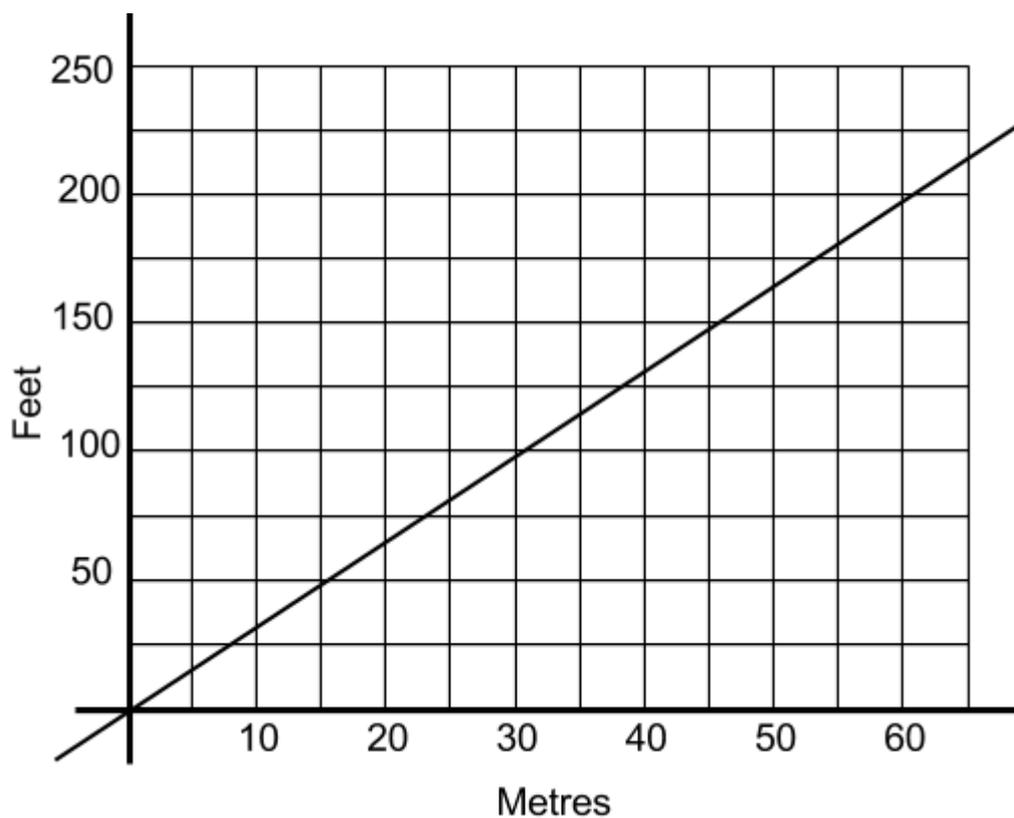
a) Use his graph to **convert 1.75 pints to litres**. Write your answer in the space below.

_____ litres

b) Use his graph to **convert 3.25 litres to pints**. Write your answer in the space below.

_____ pints

11. Isla's graph can be used to **convert between feet and metres**.



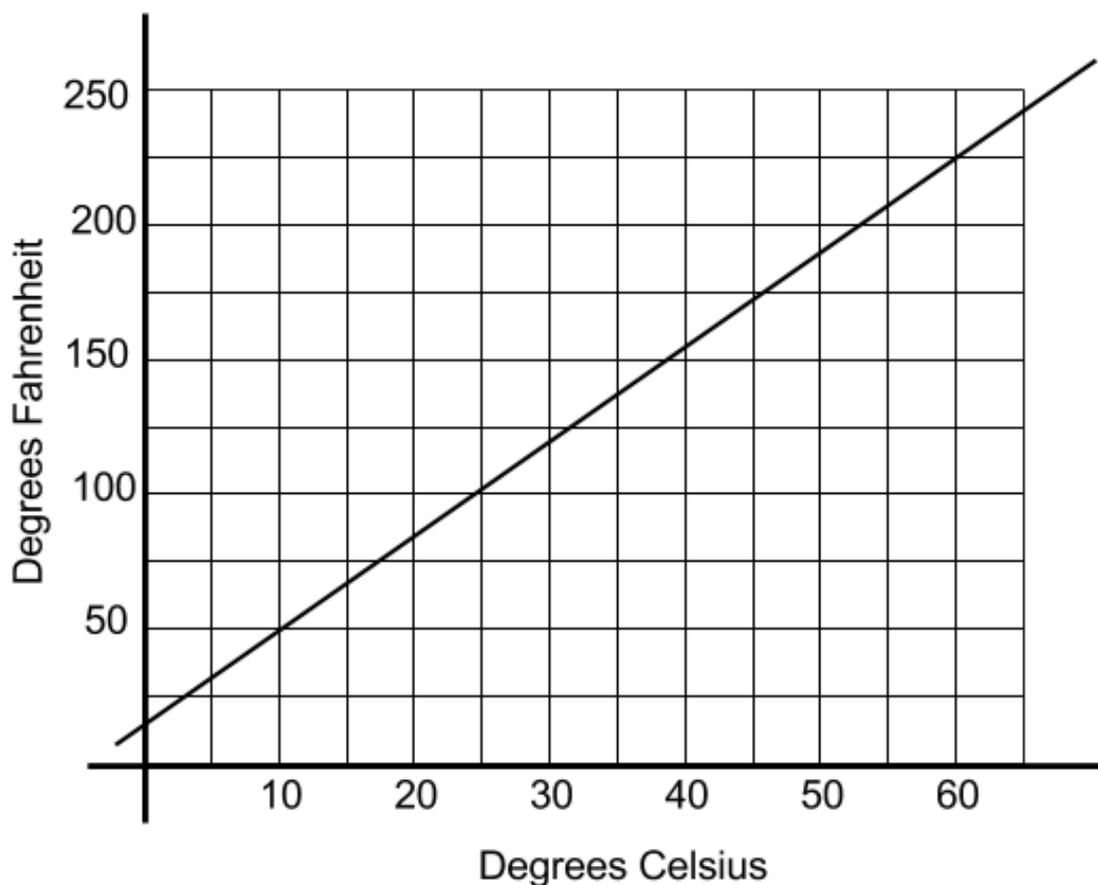
a) Use her graph to **convert 50 feet to metres**. Write your answer in the space below.

_____ metres

b) Use her graph to **convert 45 metres to feet**. Write your answer in the space below.

_____ feet

12. Aaron's graph can be used to **convert between Fahrenheit and Celsius**.



a) Use his graph to **convert 75 Fahrenheit to Celsius**. Write your answer in the space below.

_____ Degrees Celsius

b) Use his graph to **convert 35 Celsius to Fahrenheit**. Write your answer in the space below.

_____ Degrees Fahrenheit

Answers

- | | |
|-------------------|-----------------|
| 1. a) 2.5 | b) 10 |
| 2. a) 3.5 | b) 30 |
| 3. a) 7.5 | b) 28 |
| 4. a) 6 | b) 17.5 |
| 5. a) 4 | b) 5 |
| 6. a) 2.5 | b) 4 |
| 7. a) 2.25 | b) 4 |
| 8. a) 4.75 | b) 2.5 |
| 9. a) 225 | b) 22.5 |
| 10.a) 1 | b) 5.5 |
| 11.a) 15 | b) 150 |
| 12.a) 17.5 | b) 137.5 |