

QT Converting Units

1. A turkey weighs 6kg. It needs to be cooked for 20 minutes per pound. How long should the turkey be cooked for? Give your answer in hours and minutes.

2. Helen is buying 6.54 metres of carpet that costs £12.95 per foot. How much is the total bill?

3. Bananas in shop A cost £1.70 for 1.5kg. In shop B they cost 57p per pound. Which shop is better value?

4. Petrol costs £1.30 per litre. How much will it cost for 10 gallons?

5. Sue drives at an average of 80 km/h. How long will it take to drive 100 miles?

6. How many $\frac{1}{2}$ pints are there in 1.5 litres?