Name: \_\_\_\_\_\_



# Miles and Kilometres



In the UK we use both the metric system and the imperial system for measuring length.

# Section A

Date:

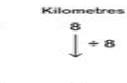
Most UK cars show the speed in both mile per hour (mph) and kilometres per hour (km/h). Use the car speedometer to estimate the speed conversions.



- 1) 50 mph = km/h
- 2) mph = 100 km/h
- 3) 120 km/h = mph
- 4) km/h = 30 mph
- 5) 100 mph = km/h
- 6) mph = 90 km/h

#### Section B

5 miles is approximately 8 kilometres. Fill in the fractions and decimals.



Fraction

### Section C

Road signs in the UK display distances in miles. Road signs in Europe display distances in kilometres. Use the fraction or decimals to convert the distances on the road signs.

Convert the miles to kilometres:



Convert the kilometres to miles:

Decimal

44 km	- [	miles
12 km		miles
88 km	-	miles
24 km	- [	miles
		12 km = = = = = = = = = = = = = = = = = =

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**M** Walker

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