

Distance in Miles and Distance in Kilometres

I can use approximate equivalences between miles and kilometres.

5 miles = 8 kilometres (approximate)

- Complete this table to show the approximate equivalences for miles and kilometres. The first two have been done for you.

5 miles	10 miles	miles	miles	miles
8km	16km	24km	32km	40km

miles	miles	miles	miles	miles
48km	56km	64km	72km	80km

- Here are distances between Twinkltown and different places. Complete the chart by converting the distances in miles to kilometres.

	Distance in miles	Distance in kilometres
Twinkltown to Hapton	25 miles	
Twinkltown to Spotley	50 miles	
Twinkltown to Kinsbury	40 miles	
Twinkltown to Liston	60 miles	
Twinkltown to Endby	55 miles	

- Compare these distances using <, > or =

15 miles		24 kilometres
24 miles		32 kilometres
45 miles		70 kilometres
60 miles		60 kilometres



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1. Complete this table to show the approximate equivalences for miles and kilometres. The first two have been done for you.

5 miles	10 miles	15 miles	20 miles	25 miles
8km	16km	24km	32km	40km

30 miles	35 miles	40 miles	45 miles	50 miles
48km	56km	64km	72km	80km

2. Here are distances between Twinkltown and different places. Complete the chart by converting the distances in miles to kilometres.

	Distance in miles	Distance in kilometres
Twinkltown to Hapton	25 miles	40km
Twinkltown to Spotley	50 miles	80km
Twinkltown to Kinsbury	40 miles	64km
Twinkltown to Liston	60 miles	96km
Twinkltown to Endby	55 miles	88km

3. Compare these distances using <, > or =

15 miles	=	24 kilometres
24 miles	>	32 kilometres
45 miles	>	70 kilometres
60 miles	>	60 kilometres

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miles	miles	40 miles	45 miles	miles
48km	56km	km	km	80km

- Here are the approximate distances between different places in the UK. Complete the chart by converting the distances:

	Distance in miles	Distance in kilometres
Bristol to Swindon	40 miles	
Sheffield to Leeds	35 miles	
Nottingham to Peterborough	60 miles	
London to Peterborough		160km
Birmingham to Manchester		136km

- Compare these distances using <, > or =

25 miles		30 kilometres
54 miles		72 kilometres
96 miles		64 kilometres
40 miles		75 kilometres
150 miles		240 kilometres



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	Distance in miles	Distance in kilometres
Bristol to Swindon	40 miles	64km
Sheffield to Leeds	35 miles	56km
Nottingham to Peterborough	60 miles	96km
London to Peterborough	100 miles	160km
Birmingham to Manchester	85 miles	136km

3. Compare these distances using $<$, $>$ or $=$

25 miles	$>$	30 kilometres
54 miles	$>$	72 kilometres
96 miles	$>$	64 kilometres
40 miles	$<$	75 kilometres
150 miles	$=$	240 kilometres

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56km	km	8km	km	64km
miles	25 miles	miles	30 miles	miles

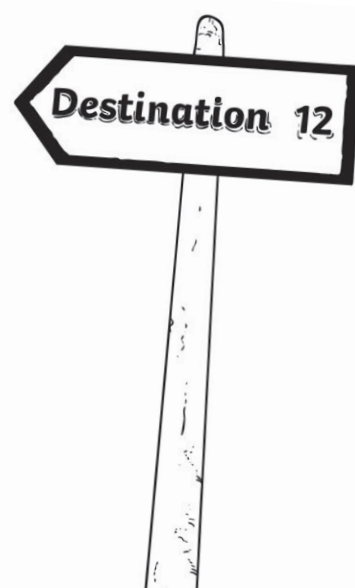
km	32km	km	km	24km
50 miles	miles	45 miles	10 miles	miles

2. Here are the approximate distances between different places in the UK. Complete the chart by converting the distances:

	Distance in miles	Distance in kilometres
Sheffield to York		96km
Carlisle to Manchester		192km
Cambridge to Oxford	85 miles	
Exeter to Birmingham		280km
John O'Groats to Land's End		968km

3. Compare these distances using <, > or =

70 miles		81 kilometres
35 miles		56 kilometres
3 miles		4km
60 miles		88 kilometres
75 miles		150 kilometres



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1. Complete this table to show approximate equivalent for miles and kilometres:

56km	40km	8km	48 kilometres	64km
35 miles	25 miles	5 miles	30 miles	40 miles

80km	32km	72km	16km	24km
50 miles	20 miles	45 miles	10 miles	15 miles

2. Here are the approximate distances between different places in the UK. Complete the chart by converting the distances:

	Distance in miles	Distance in kilometres
Sheffield to York	60 miles	96km
Carlisle to Manchester	120 miles	192km
Cambridge to Oxford	85 miles	136km
Exeter to Birmingham	175 miles	280km
John O'Groats to Land's End	605 miles	968km

3. Compare these distances using <, > or =

70 miles	>	81 kilometres
35 miles	=	56 kilometres
3 miles	>	4km
60 miles	>	88 kilometres
75 miles	<	150 kilometres