1)

	Distance in Metres	Distance in Kilometres
Monday	4000	*4*
Tuesday	6000	*6*
Wednesday	4500	*4.5*
Thursday	6600	*6.6*
Friday	7050	*7.05*

2)

	Distance in Kilometres	Distance in Metres
Monday	8	*8000*
Tuesday	4.7	*4700*
Wednesday	3.25	*3250*
Thursday	8.03	*8030*
Friday	$7\frac{1}{2}$	*7500*

3) *2820m or 2.82km*

1)

mosque	<	theatre
hospital	>	skate park
skate park	<	mosque
swimming pool	>	*library*

2)

The mosque is 2500m from school.	*False. It is 2050m from school.*
The theatre is 2000m further away than the library.	*True. The library is 600m away and the theatre is 2600m away.*
The hospital is $3\frac{3}{4}$km from school.	*True. Three quarters of 1000 is 750m. 750m = 0.75km.*
Three places are more than $2\frac{1}{2}$km away.	*False. Two places are more than 2500m away – the theatre and the hospital.*
The swimming pool is further away than the skate park.	*False – the skate park is 1500m away but the swimming pool is only 1250m away.*

1a)

Bus	**Car**	**Unicycle**	**Roller skates**	**Horse riding**
4000m	*4000m*	*500m*	*1300m*	*7700m*

b) *17½ km or 17.5km*

c) *Answers will vary. Accept any sensibly written questions.*