Master Maths 7 Worksheet 37 Interpreting Graphs 1



Name:

1. The graph below shows the temperature over a 24 hour period for a town. Use this line graph to answer the questions below. Temperature C 20 18 16 14 12 10 8 6 4 2 12pm 4am 8am 12am 4pm 8pm 12pm Time of day (a) What was the highest temperature reached in this period?	2. The graph below represents the distance and the time for Maree to walk to school from home. Distance from home (metres) 300 200 100 A 100 A
(b) What was the lowest temperature reached in this period?	
(c) What was the temperature at 4am?	(c) What do you think probably happened in the following sections of the graph? (i) A to B
(d) What was the temperature at 6pm?	
	(ii) C to D
(e) At what times was the temperature 12°C?	
	(iii) D to E