## Draw line graphs

1



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The table shows the height of a child from 0 to 10 years of age.

Age of child	0	1	2	3	4	5	6	7	8	9	10
Height of child (cm)	50	76	86	95	102	110	115	122	128	133	138





years old.



The table shows the weight of a horse at the end of each week for 8 weeks.

Week	1	2	3	4	5	6	7	8
Weight (kg)	45	55	70	80	95	100	100	120

Plot this information on the line graph

The first two points have been plotted for you.







This table shows the conversion between miles and kilometres.

Miles	0	5	10	20	50
Kilometres	0	8	16	32	80

a) Plot this data as a line graph.



**b)** How many kilometres is 15 miles?



4

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This table shows the time for sunrise and sunset in a town on the first day of each month.

	Jan	Feb	Mar	Apr	May	Jun
Sunrise	8:00	7:30	6:30	6:00	5:30	5:00
Sunset	16:00	16:30	17:30	19:30	20:30	21:00
	Jul	Aug	Sep	Oct	Nov	Dec
Sunrise	4:30	5:00	6:00	7:00	7:00	7:30
Sunset 21:30		20:30	19:30	18:30	16:30	16:00

Plot the information into one line graph with two lines.







