

Run-a-thon

This task is about reading information from a table and constructing a graph.



Cara is running in a run-a-thon to raise money for the school. She will get \$2 for the first kilometre she runs, and then \$1 for each extra kilometre she runs.

Here is a table of how much money Cara would raise over the first 6 kilometres.

Kilometres Cara runs (km)	1	2	3	4	5	6
Money Cara raises (\$)	2	3	4	5	6	7

- a) i) How much money will Cara raise if she runs 8 kilometres? \$ _____
- ii) How much money will Cara raise if she runs 20 kilometres? \$ _____
- b) From the table above, plot the six points showing the money Cara could raise in the run-a-thon.

Cara's run-a-thon

