

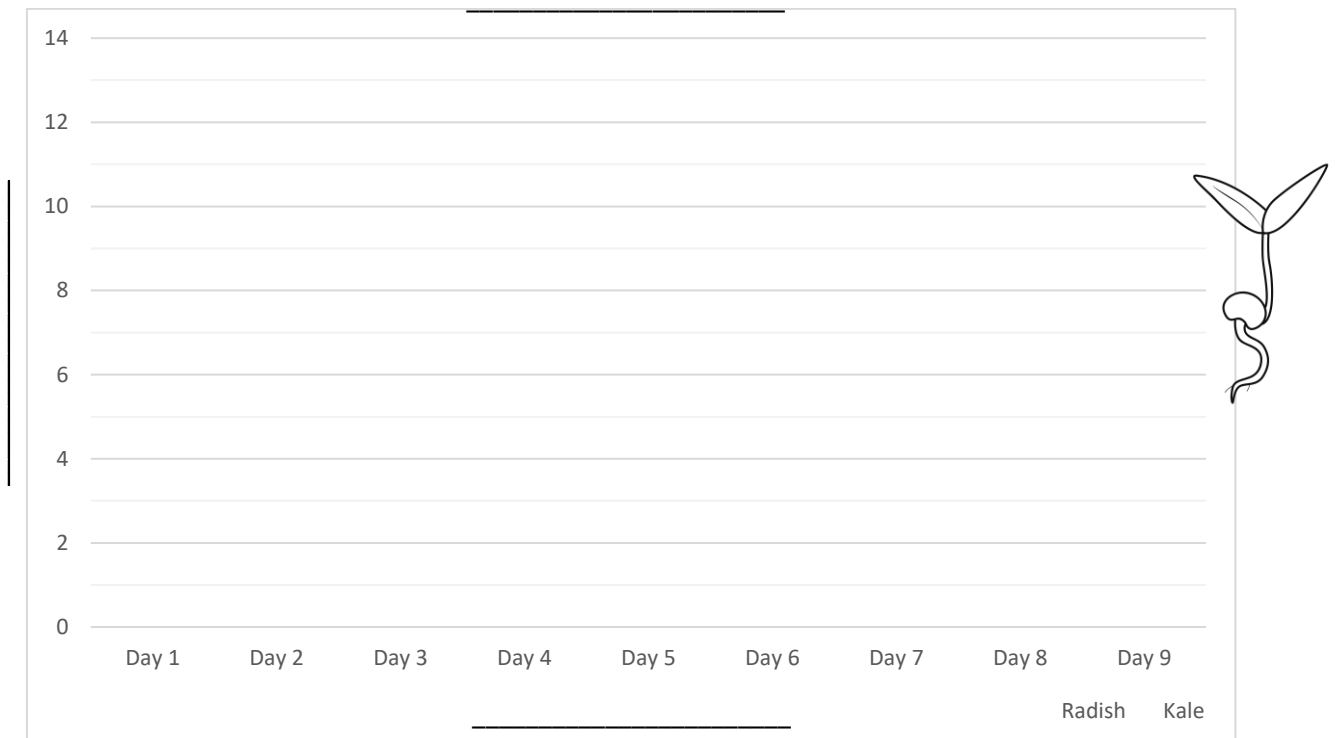
Presenting Data

Hannah planted a radish seed and a kale seed and observed their growth over nine days. She recorded her results the table below.

Day	Kale	Radish
1	0cm	0cm
2	0cm	0.5cm
3	0.5cm	1.5cm
4	2cm	2cm
5	4cm	3cm

Day	Kale	Radish
6	7cm	5.5cm
7	9cm	9cm
8	11cm	10.5cm
9	13cm	13cm

1. Plot the data on the line empty graph. Represent each plant with a different colour.



2. Use the completed line graph to help answer the questions.

- On which day was the Kale taller than the Radish for the first time? _____
- What was the height of the Radish on day 5? _____
- Which plant was the first to reach a height of 4cm? _____
- Which plant took longest to reach a height of 11cm? _____
- How many centimetres did the Radish grow from day 3 to day 8? _____

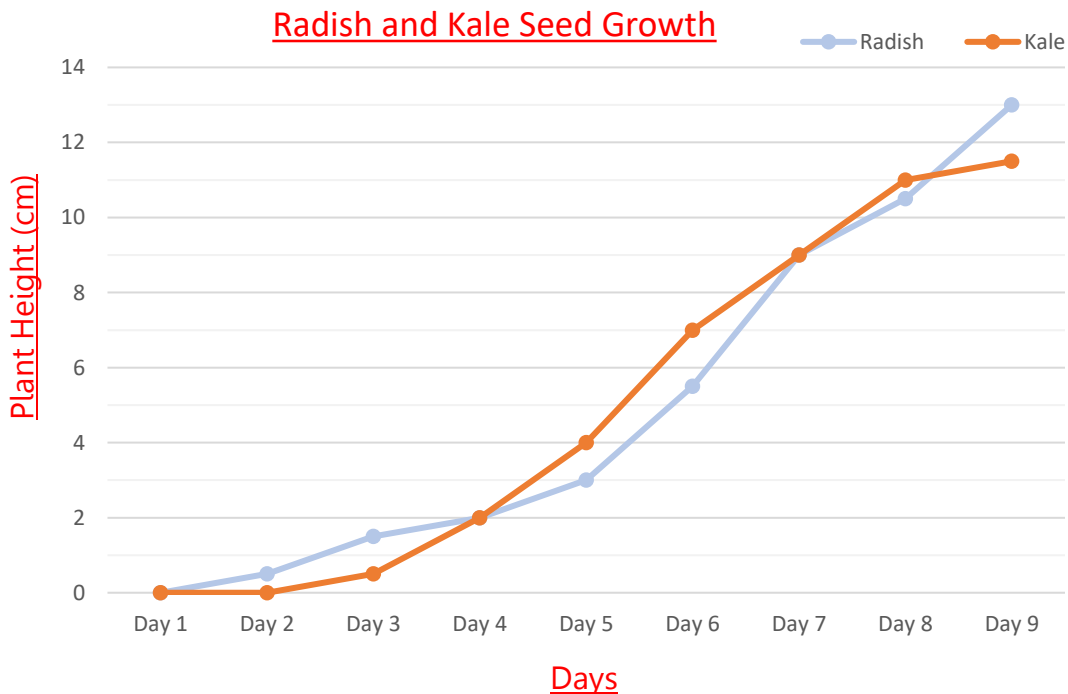
Presenting Data **Answers**

Hannah planted a radish seed and a kale seed and observed their growth over nine days. She recorded her results the table below.

Day	Kale	Radish
1	0cm	0cm
2	0cm	0.5cm
3	0.5cm	1.5cm
4	2cm	2cm
5	4cm	3cm

Day	Kale	Radish
6	7cm	5.5cm
7	9cm	9cm
8	11cm	10.5cm
9	11.5cm	13cm

3. Plot the data on the line empty graph. Represent each plant with a different colour.



4. Use the completed line graph to help answer the questions.

- On which day was the Kale taller than the Radish for the first time? **Day 5**
- What was the height of the Radish on day 5? **3cm**
- Which plant was the first to reach a height of 4cm? **Kale**
- Which plant took longest to reach a height of 11cm? **Radish**
- How many centimetres did the Radish grow from day 3 to day 8? **9cm**