

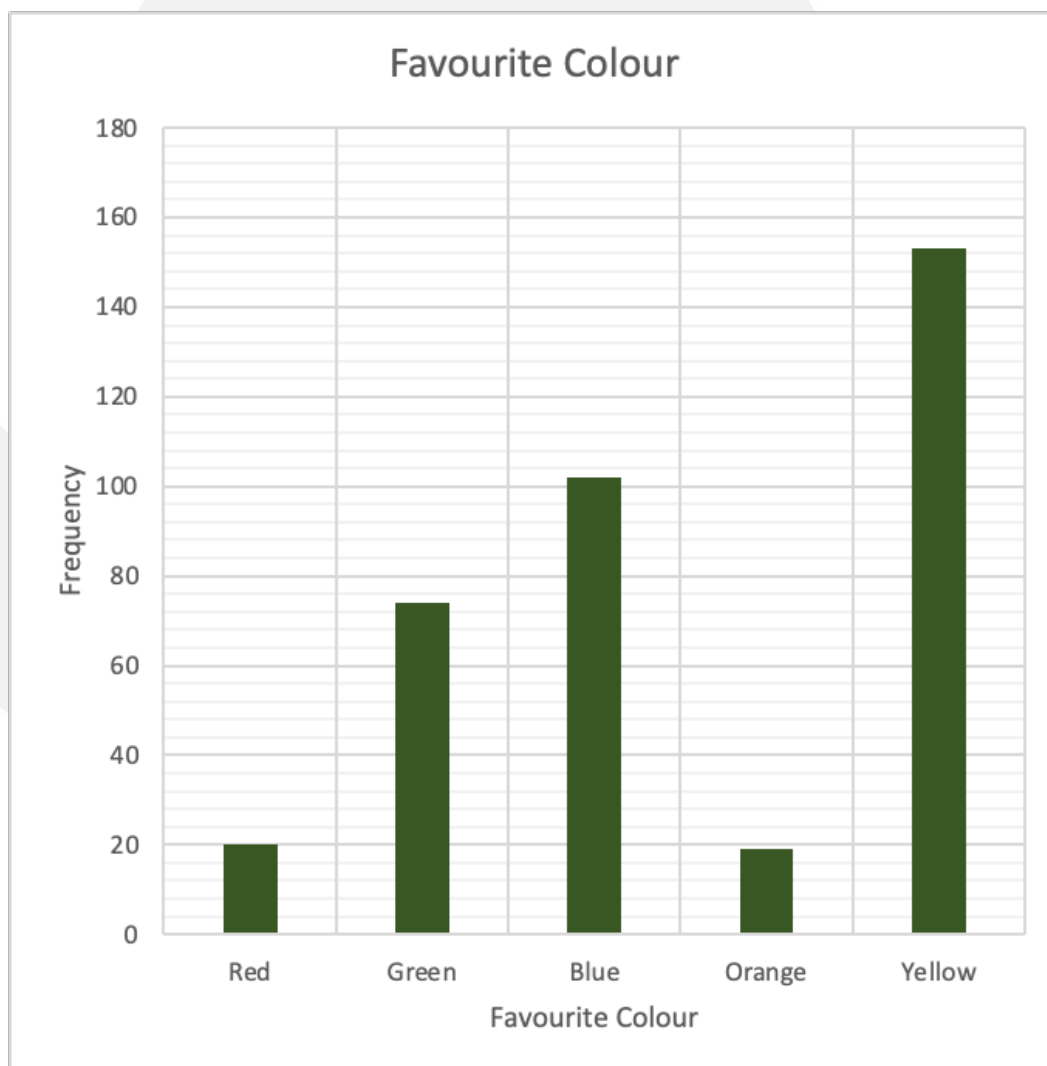
59. How to identify the scale on a graph



Scenario Questions:

1. How many people had a favourite colour of green?

2. How many more people preferred green to red?



59. How to identify the scale on a graph

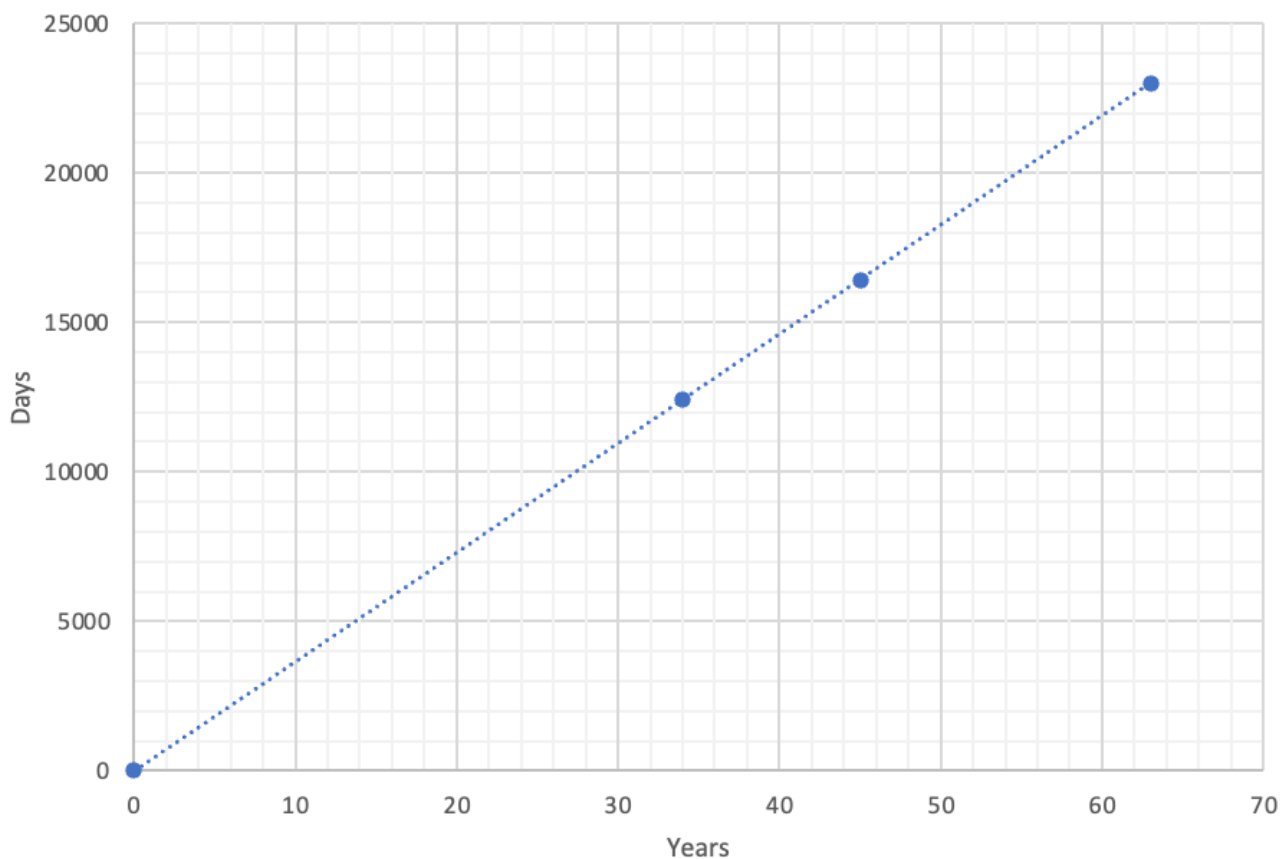


Scenario Questions:

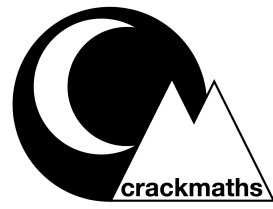
3. How many days is 30 years?

4. How many more years is 10,000 days than 5,000 days?

Days vs Years



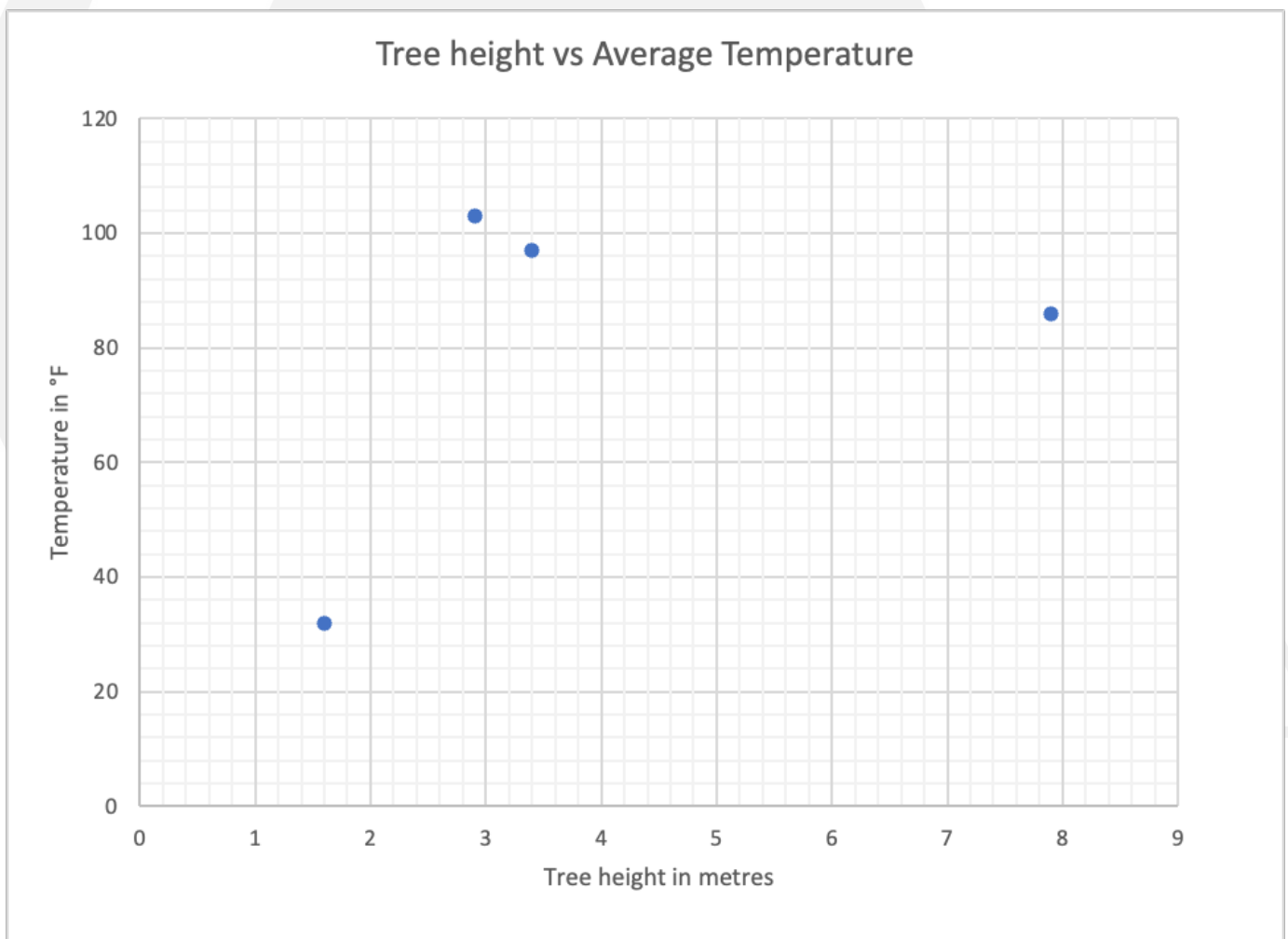
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Scenario Questions:

5. What was the average $^{\circ}\text{F}$ for the tree that was 2.9 metres?

6. How much taller was the tallest tree compared to the shortest tree?



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Scenario Questions: **Answers**

1. How many people had a favourite colour of green?

1. $60 + 4 + 4 + 4 + 2 = 74$ people

2. How many more people preferred green to red?

2. $20 + 20 + 4 + 4 + 4 + 2 = 54$ people

3. How many days is 30 years?

3. Approximately 11,000

4. How many more years is 10,000 days than 5,000 days?

4. 28 years - 14 years = 14 years

5. What was the average °F for the tree that was 2.9 metres?

5. 103°F

6. How much taller was the tallest tree compared to the shortest tree?

6. $7.9\text{ m} - 1.6\text{ m} = 6.3\text{ m}$

