

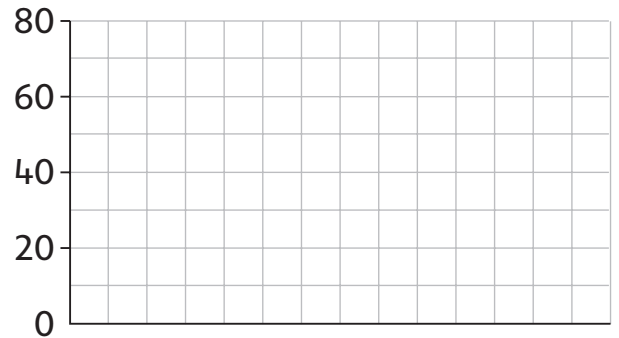
Dissolving faster

3. Cross out the incorrect words in this sentence.

You can make sugar dissolve faster by stirring/not stirring it, by using bigger/smaller pieces and by putting it in hotter/colder water.

4. a) Should Chloë use a **bar chart** or a **line graph** to show her results?

b) Explain your answer to part a).



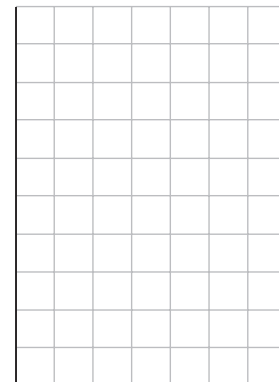
c) Show Chloë's results on this grid.

5. Ali investigated how fast salt **dissolved** at different **temperatures**. The table shows his results.

Temperature of water (°C)	Time for salt to dissolve (seconds)
20	25
30	20
40	15
50	10

a) Should Ali use a bar chart or a line graph to show his results?

b) Explain your answer to part a).



c) Show Ali's results on this grid.