

12/01/21

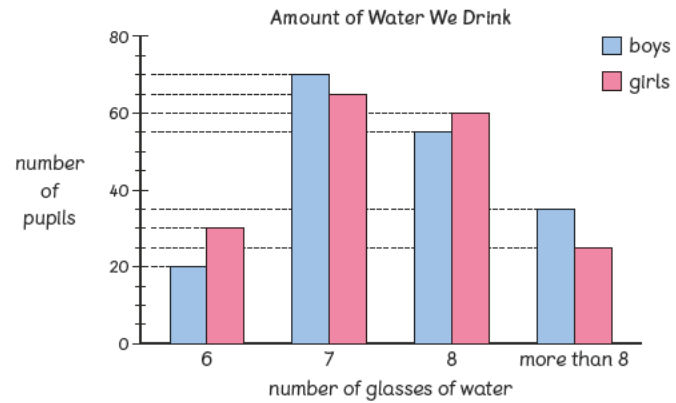
LO: I can use knowledge of graphs to solve problems

Well done! We have completed the chapter and are ready to move onto our next chapter.

Before we do that, we need to complete our chapter consolidation.

Mind Workout

Elliott carried out a survey to find out the number of glasses of water pupils drink in a day. He drew a bar graph to show the results.

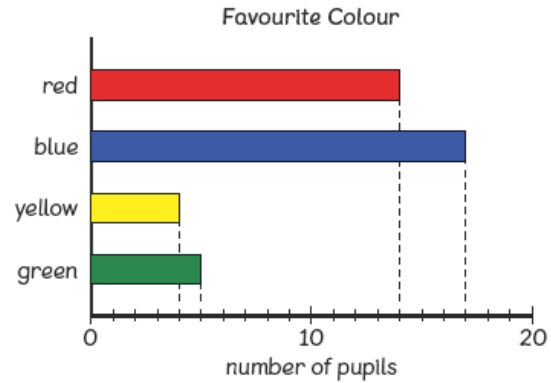


Look at the bar graph and answer the questions.

- (a) Do more boys or girls drink 6 glasses of water a day?
How many more?
- (b) Do fewer pupils drink 7 glasses of water or 8 glasses of water a day?
- (c) We should drink 8 glasses or more of water every day.
How many boys do not drink enough water?

Maths Journal

The bar graph shows the number of pupils in a class who like different colours.



Study the graph.

Write three sentences to tell a story from the information.

Do you prefer picture graphs or bar graphs? Why?



I know how to...

- draw picture graphs and bar graphs.
- read and interpret bar graphs.
- solve problems using information from bar graphs.

Self Check