

Drawing and Reading Line Graphs

- 1 The table below shows the change in the price of Brand A chocolates over the years.

Year	2005	2007	2009	2011	2013	2015
Price	£2.50	£2.00	£2.50	£3.00	£3.50	£4.00

Draw a line graph to show the information in the table.



(a) What was the price of Brand A chocolates in 2005?

£2.50

(b) What was the price of Brand A chocolates in 2011?

£3.00

(c) What is the difference in price between 2005 and 2015?

£1.50

(d) In which year was the price of Brand A chocolates the lowest?

2007

(e) Between which two years was the price difference the greatest?

2007 - 2015

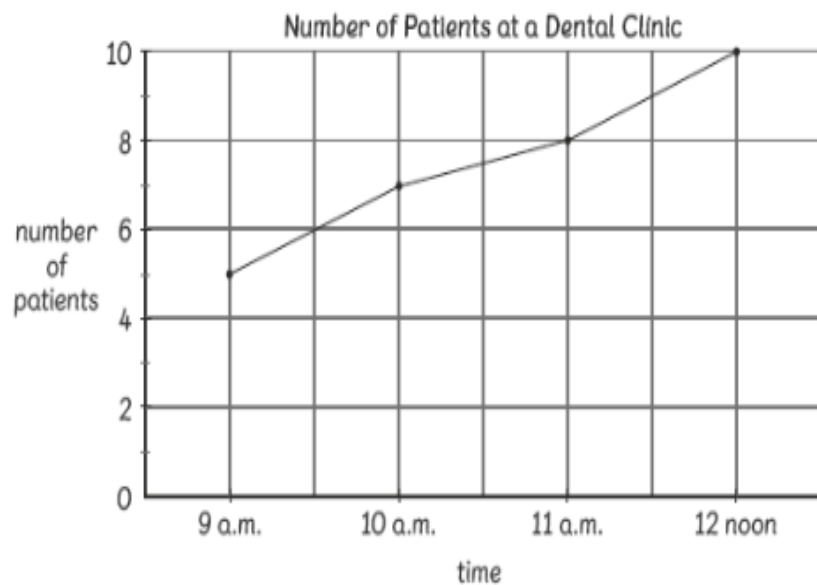
(f) In which year did the price of Brand A chocolates drop?

2007

(g) Circle the correct answer.

The price of Brand A chocolates (increased / decreased) from 2005 to 2007 but (increased / decreased) from 2007 to 2015.

- 2 The line graph below shows the number of patients at a dental clinic from 9 a.m. to 12 noon.



(a) At what time was there the most patients?

12 noon

(b) At what time was there the least number of patients?

9 a.m.

(c) What was the difference between the number of patients at 10 a.m. and at 12 noon?

3

(d) Did the number of patients increase or decrease from 9 a.m. to 12 noon?

increase