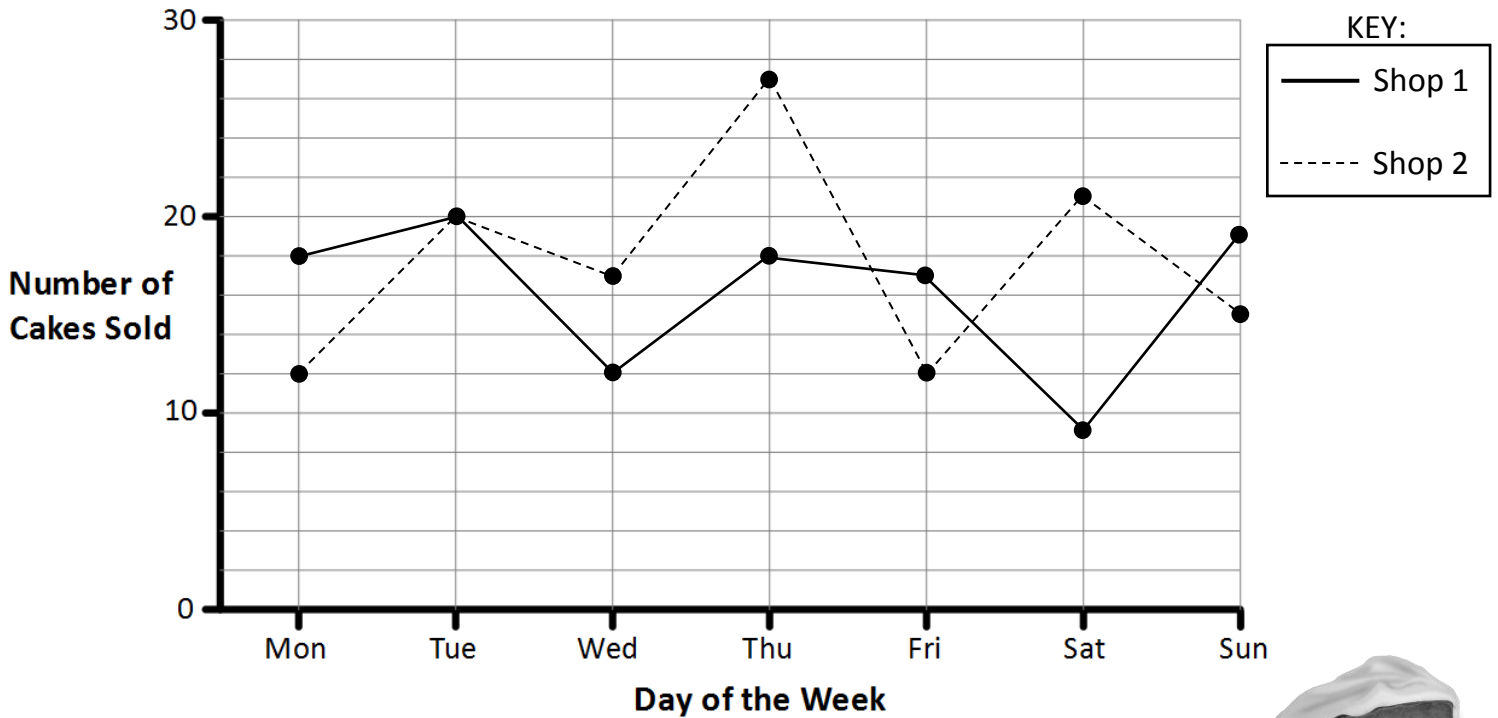


LO1: Solve comparison, sum and difference problems using information presented in a line graph (MA)


LO2: Complete, read and interpret information in tables, including timetables (MA)

Name: _____ Date: _____

This **line graph** shows the number of cakes sold by **two** rival cafés over a week:




Now answer the following questions about this **line graph**:

How many cakes did **Shop 1** sell on **Saturday**? _____ 


How many cakes did **Shop 2** sell on **Wednesday**? _____ 


On which **days** did **Shop 2** sell **less than 15** cakes? _____ 


On which day did Shop 1 and Shop 2 sell the **same** number of cakes? _____ 

On which **days** did **Shop 1** sell **more than 18** cakes? _____ 


On how many days did **Shop 1** sell **more** cakes than **Shop 2**? _____ 

How many **more** cakes did **Shop 2** sell on **Saturday** than **Shop 1**? _____ 

How many cakes did **both** shops sell on **Friday** in **total**? _____ 

If cakes cost **£2 each**, how much money did **Shop 1** make on **Monday**? _____ 

On which **two** days did **Shop 1** sell the **same** number of cakes? _____ 

By **comparing** the two lines, which **shop** do you think sold the **most** cakes? _____ 



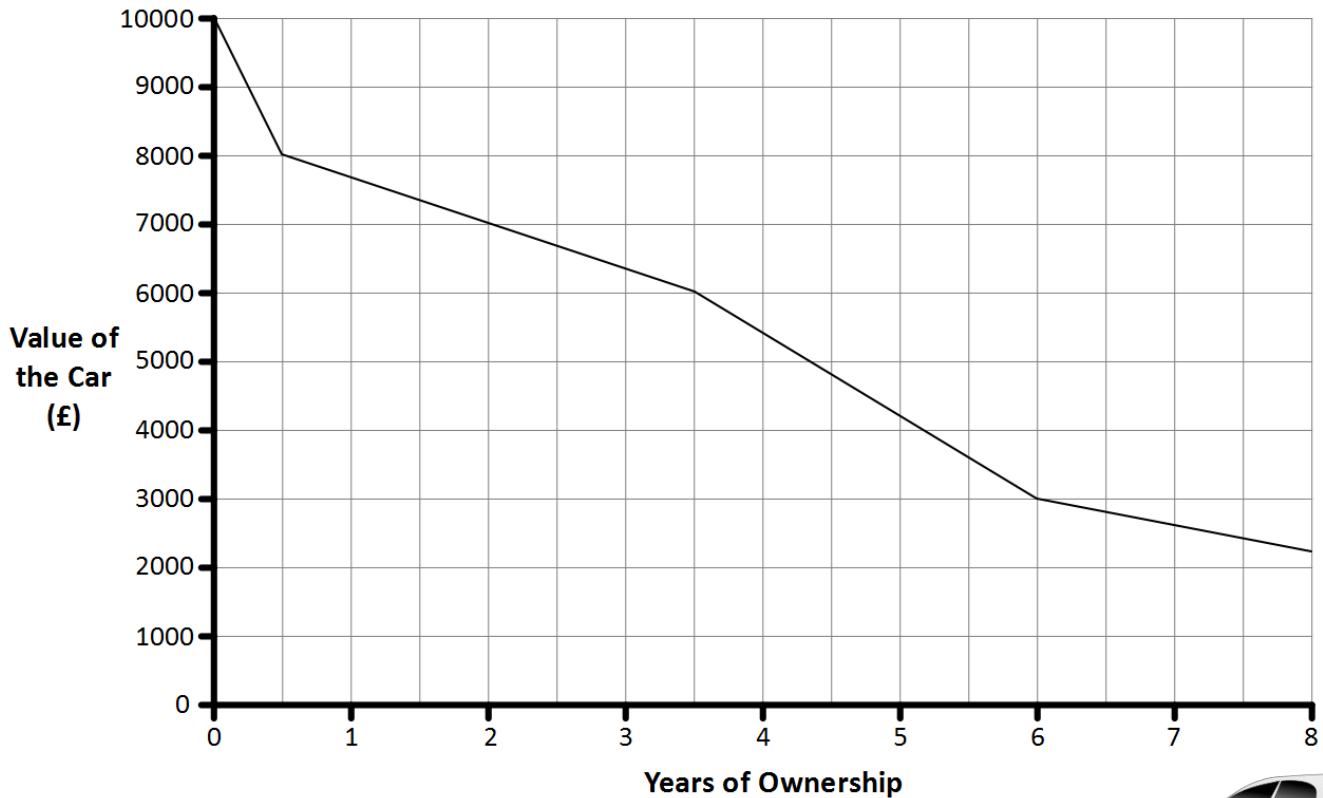
LO1: Solve comparison, sum and difference problems using information presented in a line graph (MA)

LO2: Complete, read and interpret information in tables, including timetables (MA)


Name: _____ Date: _____

Charlie bought a car for **£10,000 eight years ago**.


This graph shows how the value of the car **decreased** over the eight-year period:



Now answer the following questions about this line graph:

What was the **value** of the car after **2 years**? _____ 

How **long** after he bought the car had the value dropped to **£6000**? _____ 

Estimate the value of the car after **five years**? _____ 

By how much had the **value** of the car **dropped** after **6 months**? _____ 

Charlie **sold** his car after **eight years**. **Estimate** the **value** of the car at this time?

_____ 

Frank bought a car **8 years ago** for **£9000**. This table shows how its value decreased:

Years of Ownership	1	2	3	4	5	6	7	8
Value of the Car (£)	£8500	£7500	£6900	£6000	£5200	£4500	£3100	£2000

Use this information to draw a line on the line graph above to represent the value of Frank's car over the eight-year period (if you are able to print this graph)