

Problem 1

Use all the digits 6, 1 and 3 to complete this subtraction.

$$\square\square - \square = 25$$

Problem 2

Use three of the five digits 1, 3, 5, 7 and 9 to make this statement correct.

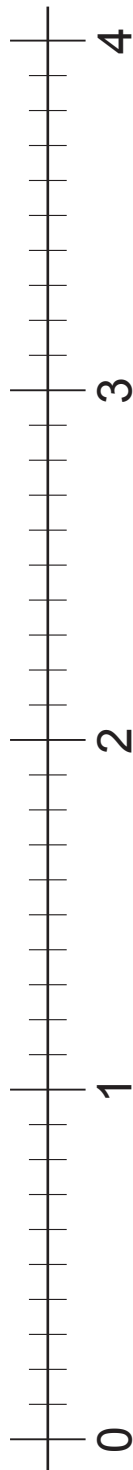
$$0 < 550 - \square\square\square < 200$$

Here are five number cards.



Use all five cards to make an addition that has the answer 500.

$$\begin{array}{r} \square \quad \square \quad \square \\ + \quad \quad \square \quad \square \\ \hline 5 \quad 0 \quad 0 \end{array}$$



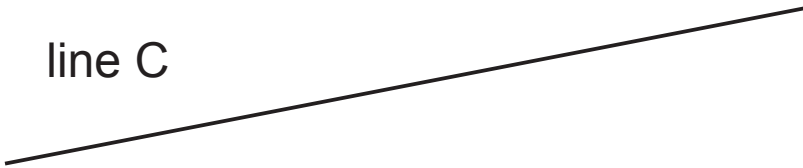
line A



line B



line C

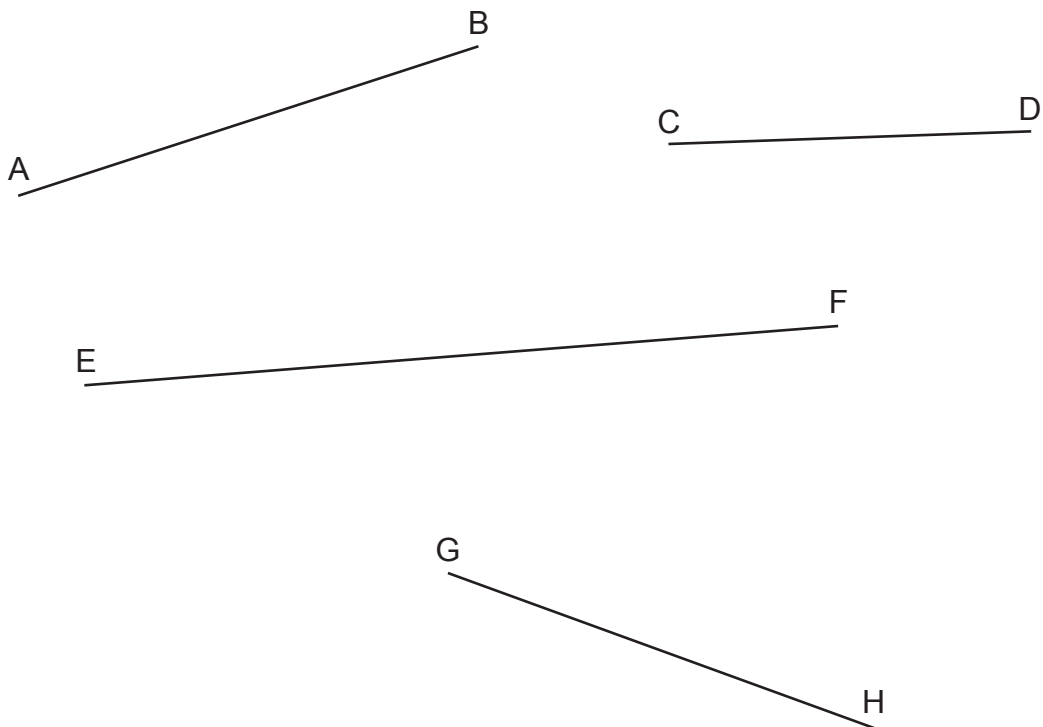


line D



Estimate the length of each line in centimetres.

Write your estimate above each line.



Measure the length of each line to the nearest millimetre.

Write the measured length below each line.

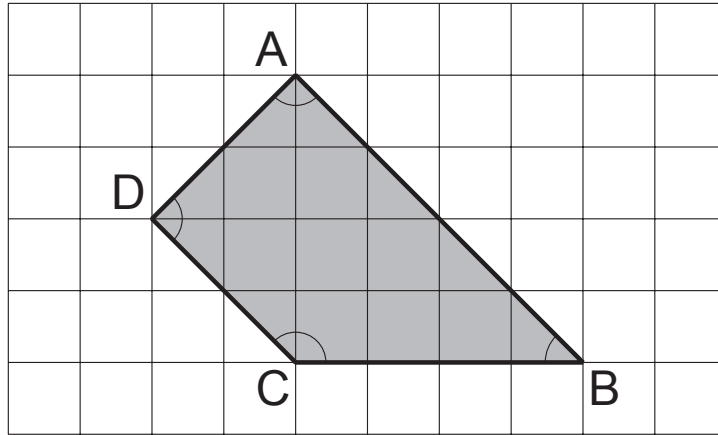
Using the space below, draw a line 64 mm long.

Label the line PQ. Write the length on the line.

Now use the space below to draw a line 8.5 cm long. Label the line RS.

Write the length on the line.

Here is a shape on a square grid.



For each sentence, put a tick (✓) if it is true.

Put a cross (✗) if it is not true.

Angle A is a right angle.

Angle C is an obtuse angle.

Angle D is an acute angle.

Line BC is horizontal.

Line AD is parallel to line BC.

Line AB is perpendicular to line AD.

This chart shows the fruits that some children like best.

	Anan	Nara	Loula	Eiman	Aziza
apples	✓	✓		✓	
figs			✓		
dates	✓				✓
bananas			✓	✓	✓
oranges	✓	✓	✓		

Who likes both bananas and apples?

How many children like more than two of the fruits?

Which fruit is liked by the least number of children?

These are the opening times of the ice rink.

	Opening time morning	Closing time afternoon
Sunday	10:30	5:30
Monday	10:30	8:30
Tuesday	10:30	9:00
Wednesday	8:00	6:00
Thursday	7:00	4:00

How many hours is the ice rink open on Thursday?

..... hours

Which day has the latest closing time?

.....

On which day is the ice rink open for the longest time?

.....

Adel arrives at the ice rink at 5:20 on Wednesday afternoon.

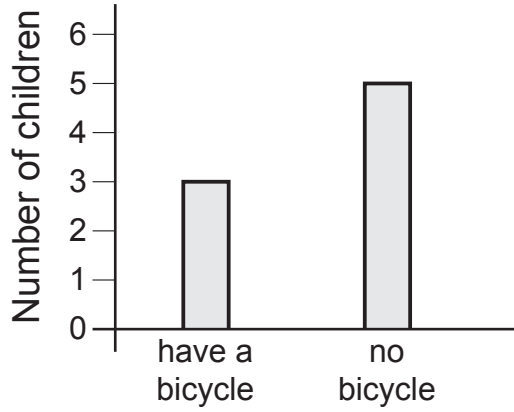
How many minutes is it to closing time?

..... minutes

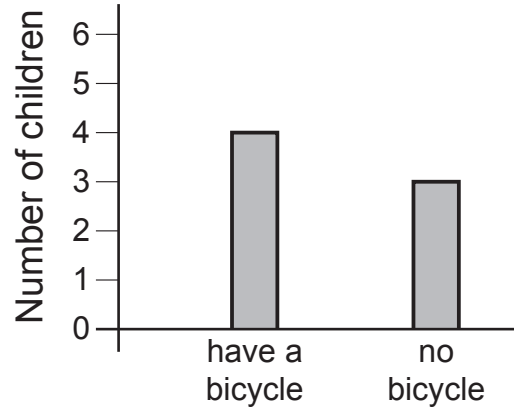
	Have a bicycle	No bicycle	Totals
age 9	3	5	
age 10	4	3	
Totals			

	Have a	No	Totals
age			
age			
Totals			

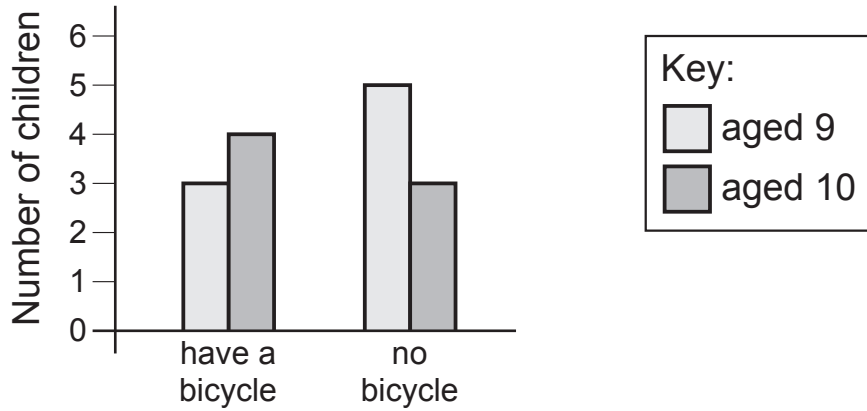
Children aged 9



Children aged 10



Children aged 9 and 10



This table shows distances in kilometres between 5 towns.

	Ash Shahaniyah	Dukhan	Doha	Umm Said	Al Khor
Ash Shahaniyah		46	35	62	55
Dukhan	46		81	108	85
Doha	35	81		36	51
Umm Said	62	108	36		87
Al Khor	55	85	51	87	

Ibrahim goes from Dukhan to Umm Said, then to Doha.
How many kilometres does he travel?

Show
your method.

