

Problem solving – addition and subtraction

- 1 On Tuesday morning, the number of visitors at an adventure park is 2,365. In the afternoon, 1,790 more visitors arrive but 945 go home.

How many visitors are in the park now?



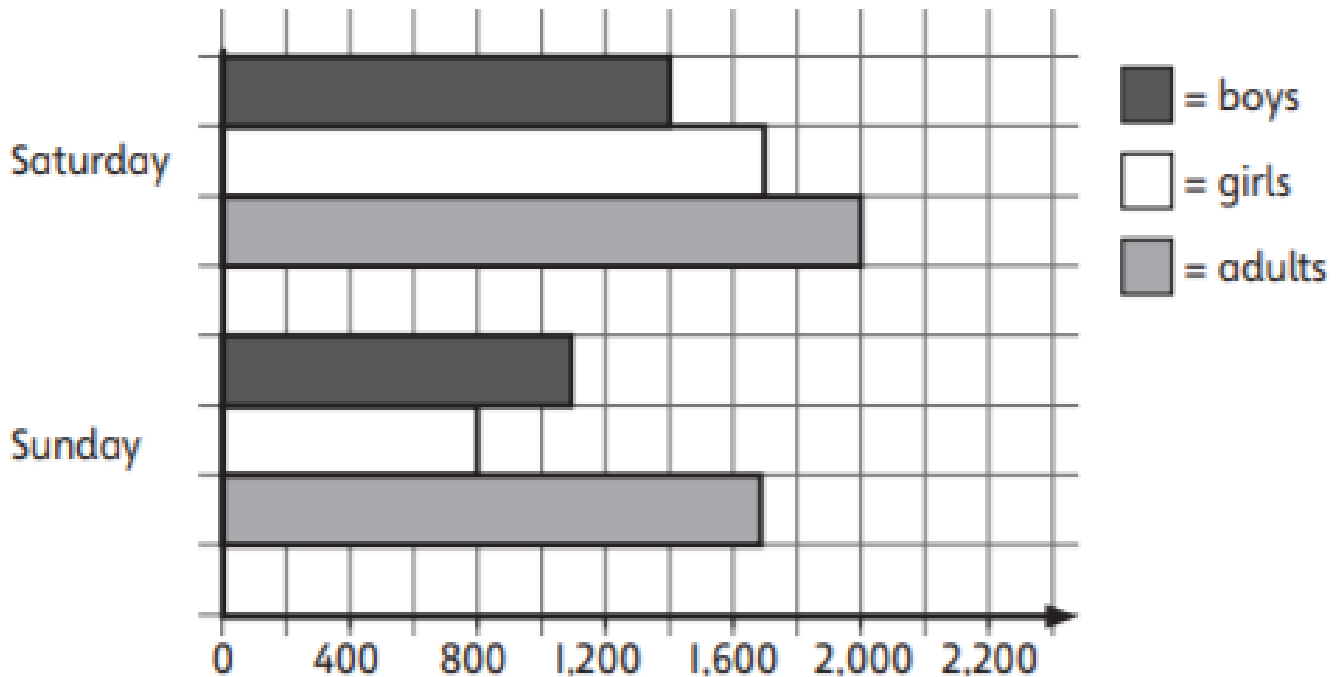
- 2 Max adds three numbers together. The total is 20,000.

The first number is 4,588. The second number is 12,375.

What is the third number?



- 3 The bar chart shows the number of visitors at the adventure park over a weekend.



- a) How many more children than adults visited the park on Saturday?
- b) What is the difference between the total number of children who visited the park on Saturday and Sunday?



- 4 The Brown family sell cakes at the local fair. In the morning they sell 117 cakes.

In the afternoon they sell 48 fewer cakes.

How many cakes do they sell in total?



5 Write the missing digits to make these calculations correct.

a)

	H	T	O	·	Tth	Hth
		5	3	·		9
+		7		·	8	2
	1	3	2	·	0	

b)

	Th	H	T	O
	9		7	
-	6	1		3
		9	1	8