Q1. (June 2018 v2)

22

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
67	75	53	68	94	87

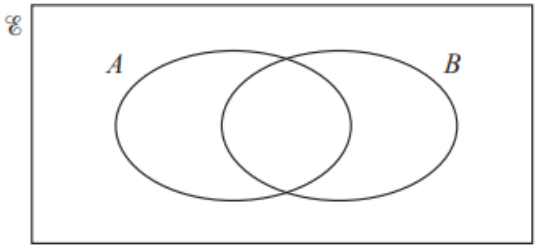
The table shows the number of customers in a restaurant on each day it is open during one week.

(a) Write down the day most customers came into the restaurant.

..... [1]

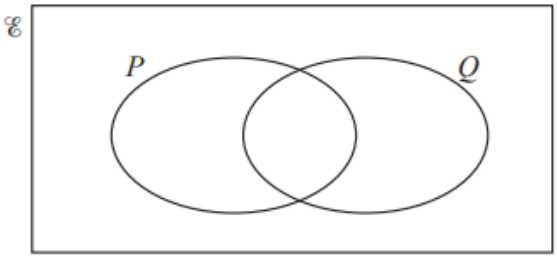
Q2. (June 2020 v2)

16 (a)



On the Venn diagram, shade the region $A \cap B$. [1]

(b) $\mathscr{E} = \{1, 2, 3, 4, 5, 6\}$
$P = \{x : x \text{ is an even number}\}$
$Q = \{x : x \text{ is a prime number}\}$



Complete the Venn diagram. [2]

Q3. (June 2022 v2)

4 The stem-and-leaf diagram shows the journey time to school of some students.

1	3	5	7	9	9
2	3	4	5		
3	0	3	4	6	7
4	2	4	5	8	

Key: 1|3 represents 13 minutes

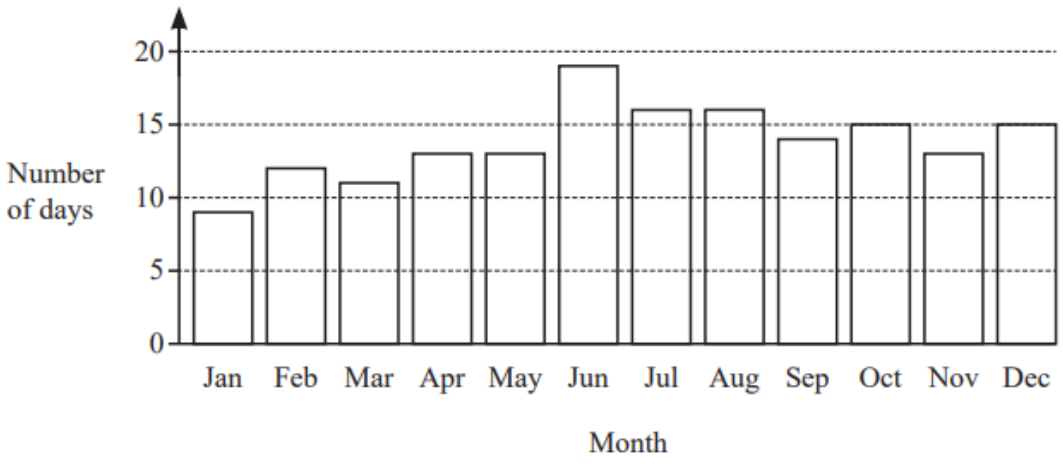
Find

(a) the number of students with a journey time of more than 35 minutes,

..... [1]

Q4. (Nov 2020 v3)

(b) This bar chart shows the number of days it rained each month for the same year in this city.



Mia says that the months with the most rainfall also have the greatest number of days it rained.

Explain why she is wrong.

.....

..... [1]

Q5. (Nov 2025 v1)

(b) Find the number of children over 2 **years** old.

..... [1]

Q6. (Nov 2025 v2)

(c) Work out the percentage of these 20 days when more than 55 customers enter the shop.

.....% [2]