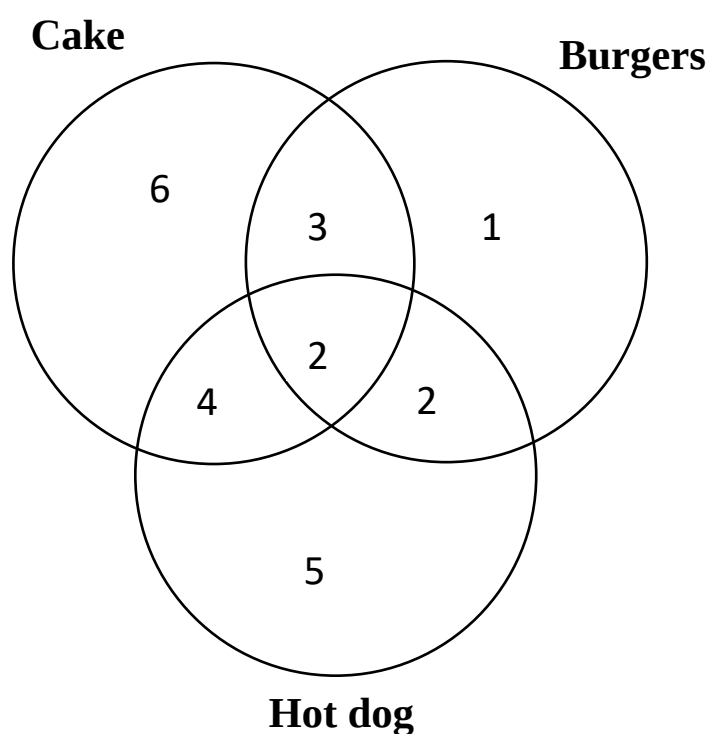


Q4 (Venn Diagram) Day 112 Name: _____

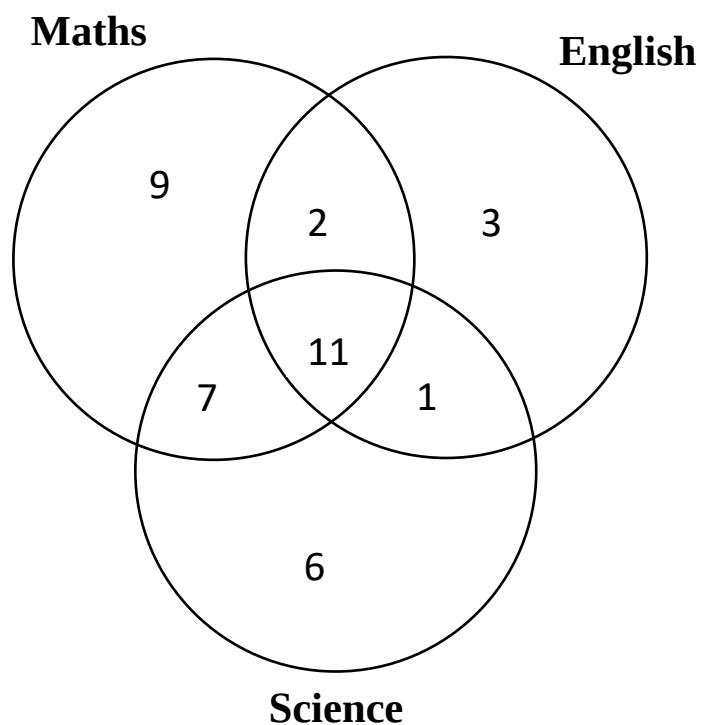
1. Sam investigated the types of birthday food people like. Sam asks the people in his class and draws the Venn Diagram below.



How many people like to eat Cake **and** Burgers, **but not** Hot Dogs? Write your answer in the space below.

_____ people

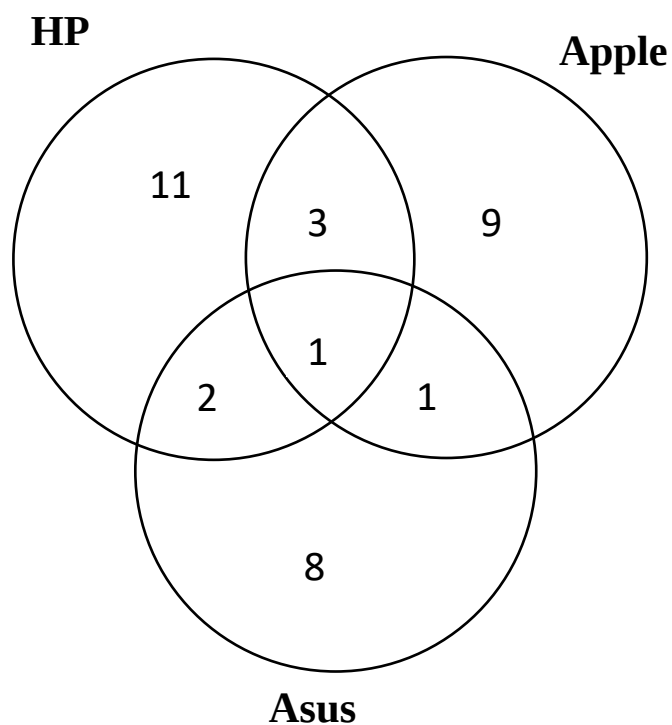
2. Clare investigated her classes favourite subjects. Clare asks the pupils in her class and draws the Venn Diagram below.



How many pupils like Science **and** English, **but not** Maths? Write your answer in the space below.

_____ pupils

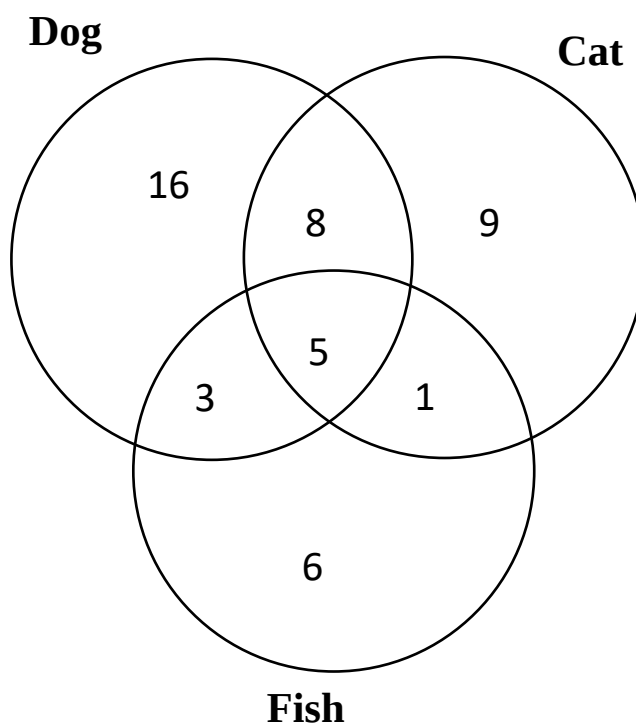
3. Derek investigated the types of computers people used in his workplace. Derek asks the people in his workplace and draws the Venn Diagram below.



How many people use HP **and** Asus, **but not** Apple? Write your answer in the space below.

_____ people

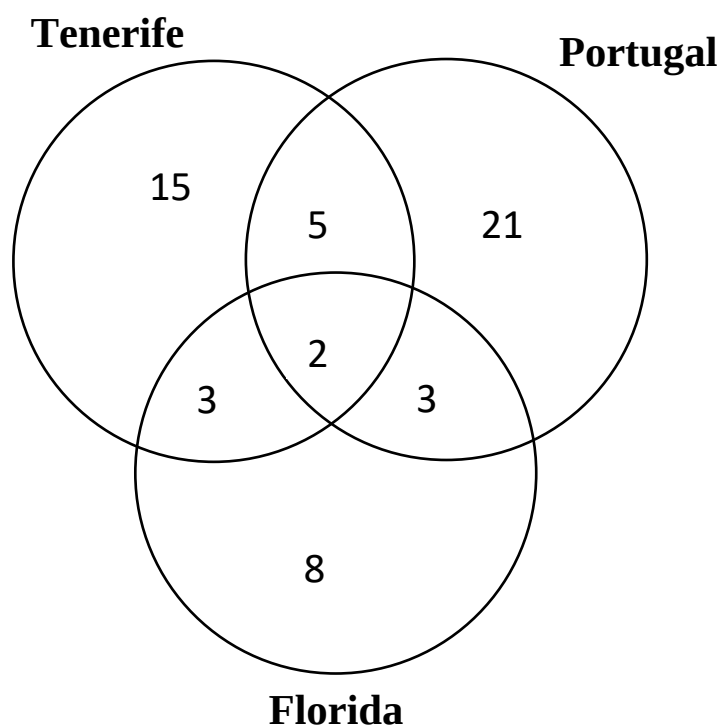
4. Ruth investigated the types of animals people like. Ruth asks the people that pass by and draws the Venn Diagram below.



How many people like dogs **and** cats, **but not** fish? Write your answer in the space below.

_____ people

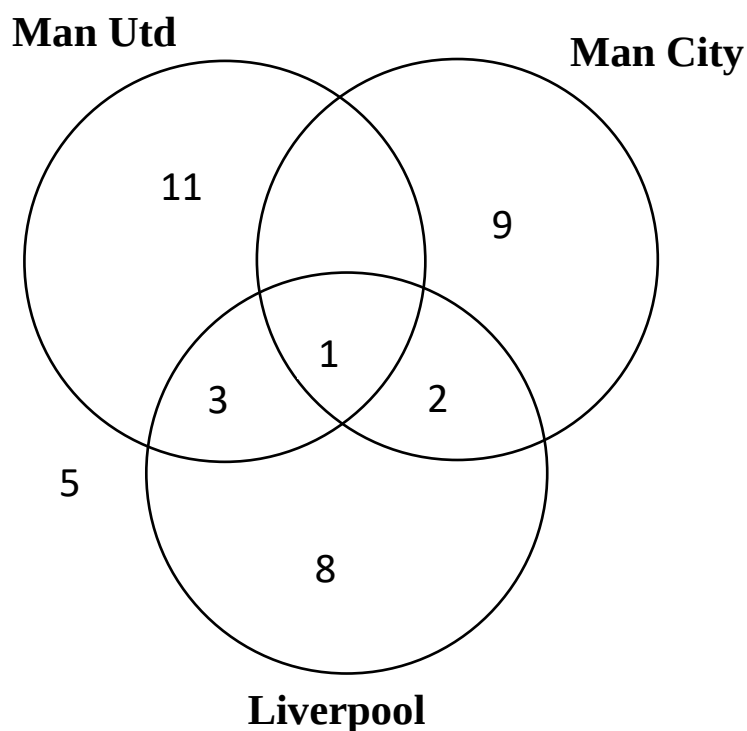
5. Max investigated peoples holiday destinations. Max asks the people on the street and draws the Venn Diagram below.



How many people went to Florida **and** Portugal, **but not** Tenerife? Write your answer in the space below.

_____ people

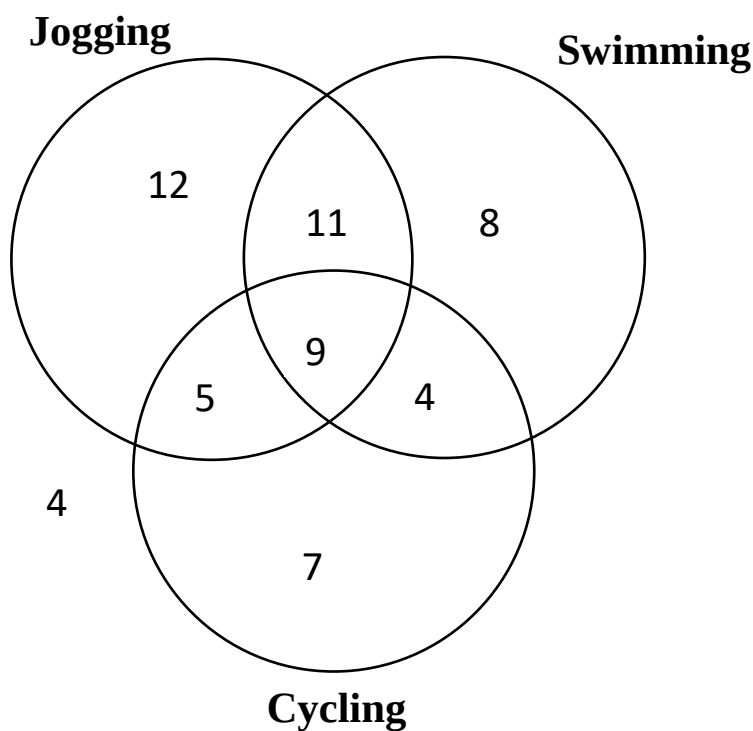
6. Patrick investigated the football teams pupils supported. Patrick asks the pupils in his class and draws the Venn Diagram below.



How many pupils support Man Utd **and** Man City, **but not** Liverpool? Write your answer in the space below.

_____ pupils

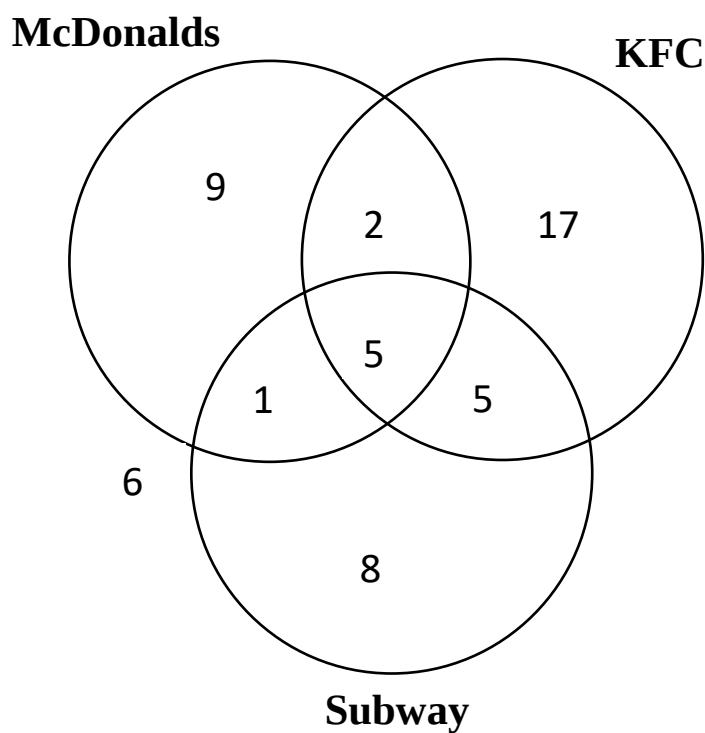
7. Isla investigated the types of exercise people like to do. Isla asks the people in Bloomfields shopping centre and draws the Venn Diagram below.



How many people like cycling, **but not** swimming **and** jogging? Write your answer in the space below.

_____ people

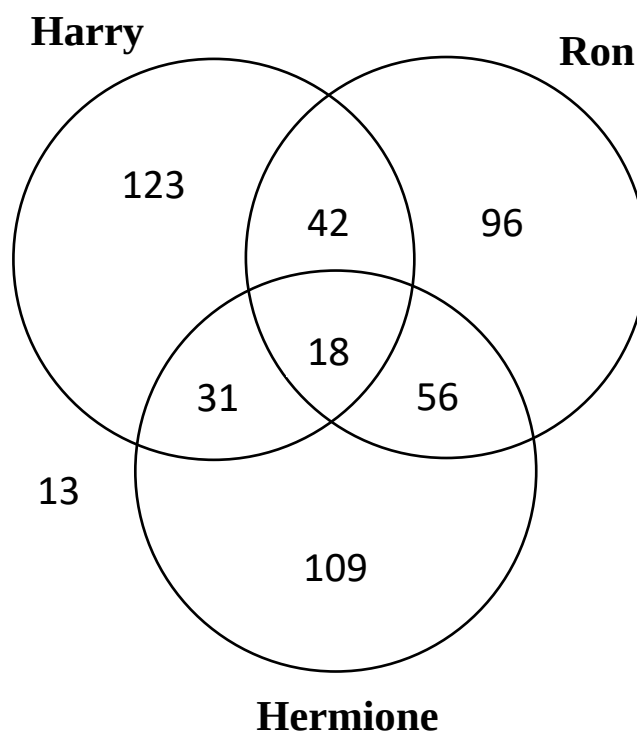
8. Toby investigated pupil's favourite fast food shops. Toby asks the pupils in his class and draws the Venn Diagram below.



How many pupils like to eat McDonalds, **but not** KFC **and** Subway? Write your answer in the space below.

_____ pupils

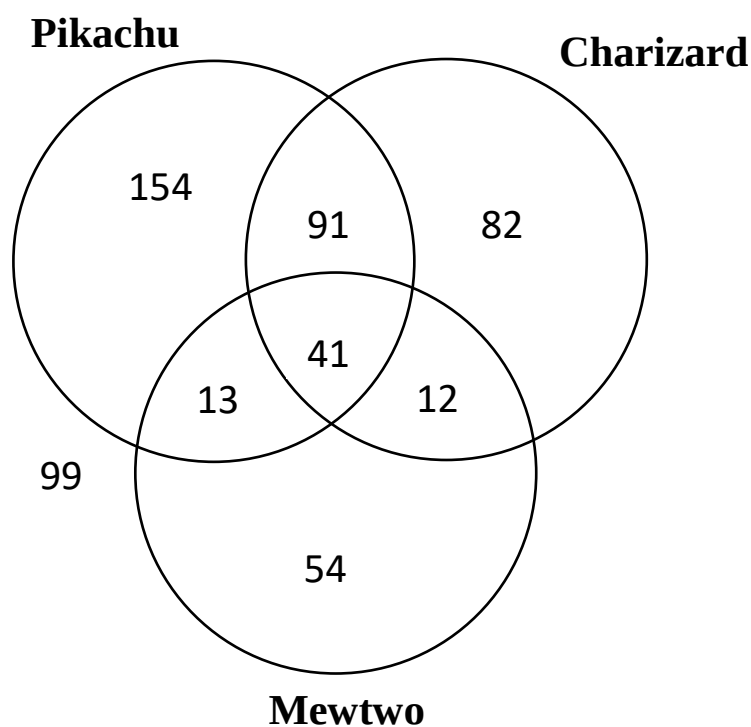
9. Josh investigated his schools favourite Harry Potter character. Josh asks the pupils in his school and draws the Venn Diagram below.



How many pupils like Harry **and** Ron, **but not** Hermione? Write your answer in the space below.

_____ pupils

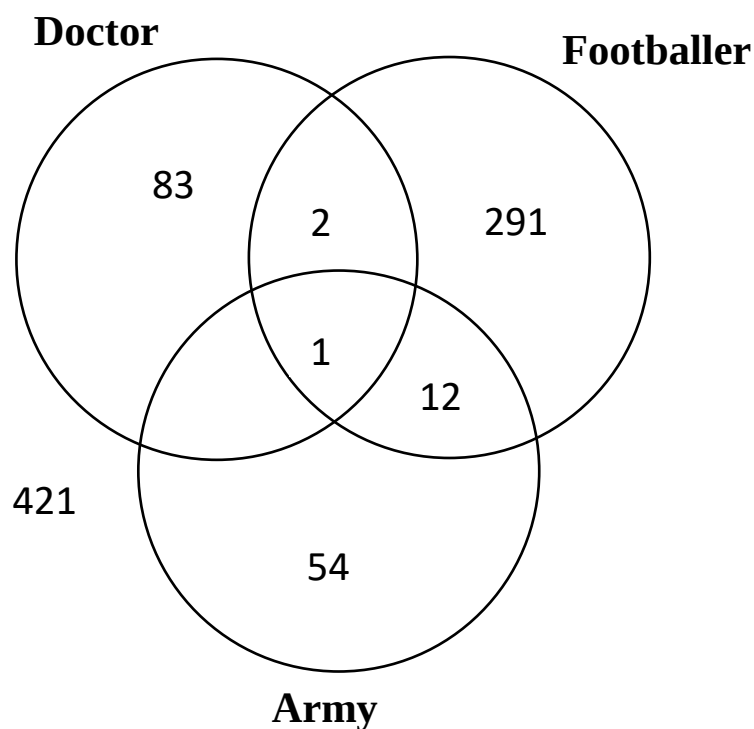
10. Abbie investigated her schools favourite Pokémon character. Abbie asks the pupils in her school and draws the Venn Diagram below.



How many pupils like Charizard, **but not** Pikachu **and** Mewtwo? Write your answer in the space below.

_____ pupils

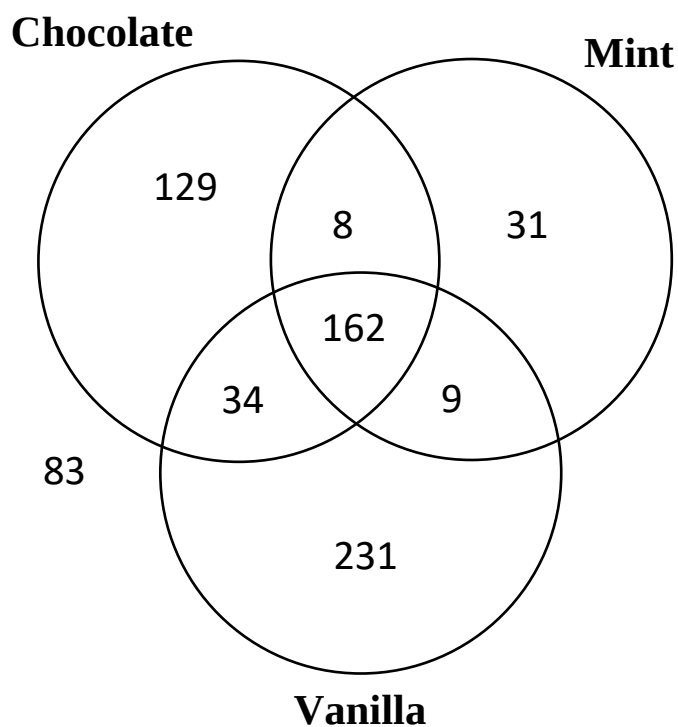
11. Aaron investigated his school's future employment aspirations. Aaron asks the pupils in his school and draws the Venn Diagram below.



How many pupils wanted to be a Footballer **and** Doctor, **but not** in the Army?
Write your answer in the space below.

_____ pupils

12. Izzy investigated her school's favourite ice cream. Izzy asks the pupils in her school and draws the Venn Diagram below.



How many pupils like Mint **and** Vanilla, **but not** chocolate? Write your answer in the space below.

_____ pupils

Answers

1. 3
2. 1
3. 2
4. 8
5. 3
6. 0
7. 7
8. 9
9. 42
- 10.82
- 11.2
- 12.9