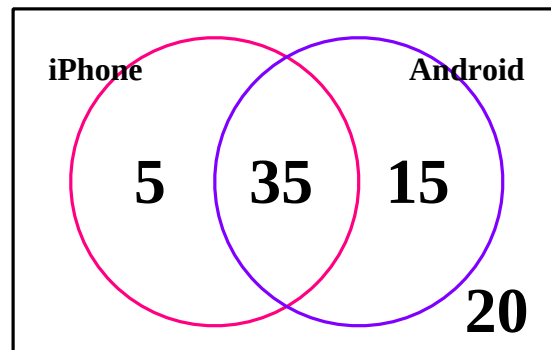


5.3 Answers

5.3.1 Solution to 5.1 Example (Teaching Video)



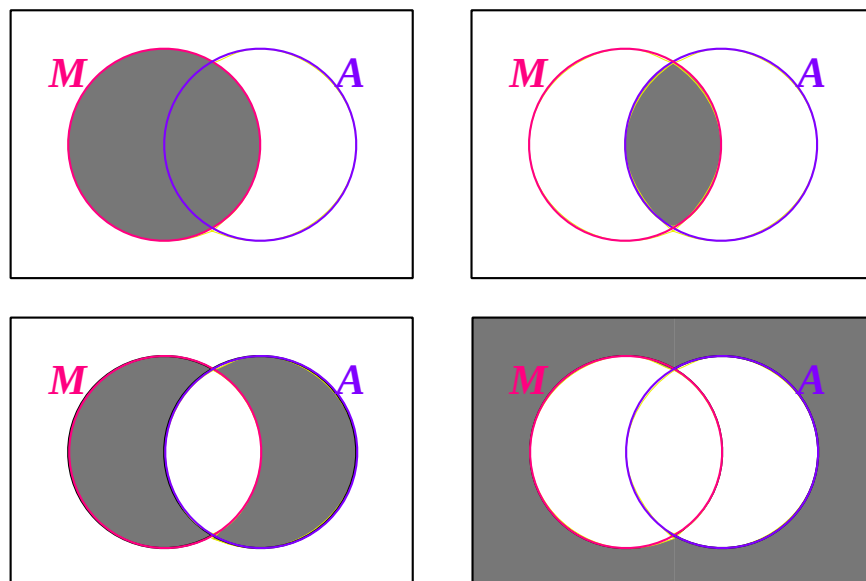
[4 marks]

20 did not wish to own either phone.

[1 mark]

5.3.2 Solutions to 4.2 Exercise

Answer 1



[4 marks]

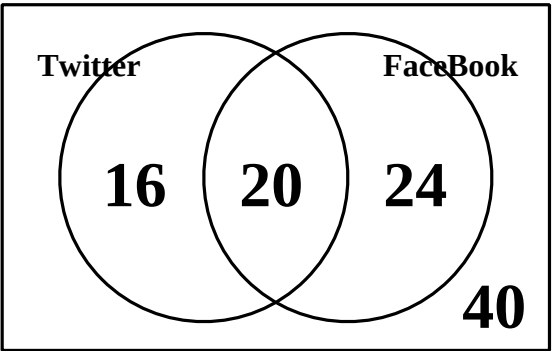
Answer 2

- (i) 17
- (ii) 28
- (iii) 30
- (iv) 22

[4 marks]

Answer 3

(i)



[4 marks]

(ii) 16

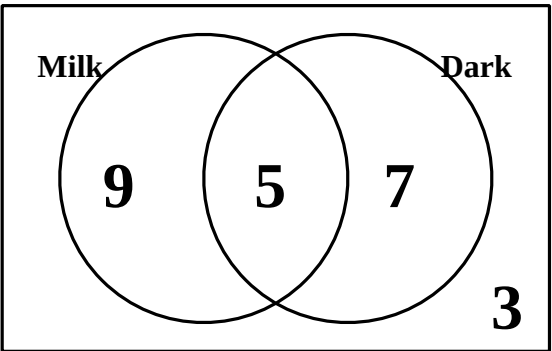
(iii) 40

(iv) 56

[1, 1, 1 marks]

Answer 4

(i)



[4 marks]

(ii) 5

(iii) 12

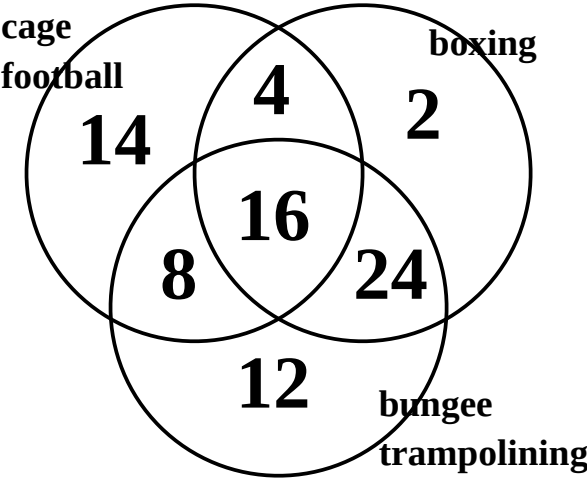
(iv) 12

(v) 40

[1, 1, 1, 1 marks]

Answer 5

(i)



[6 marks]

(ii) 14

(iii) 42

(iv) 28

(v) 36

[1, 1, 1, 1 marks]

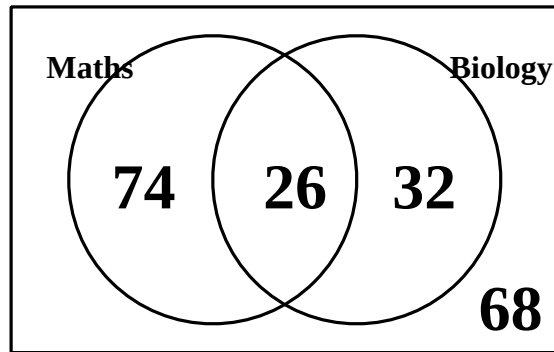
Answer 6

6

[4 marks]

Answer 7

(i)



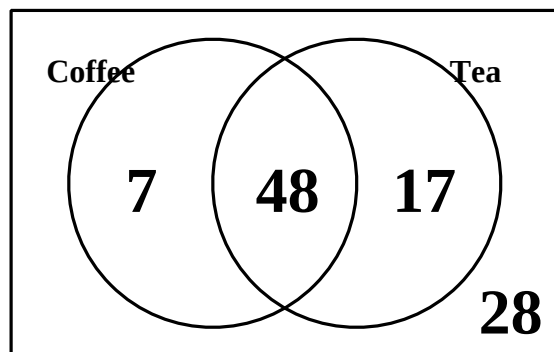
[4 marks]

(ii) 26

[1 mark]

Answer 8

(i)

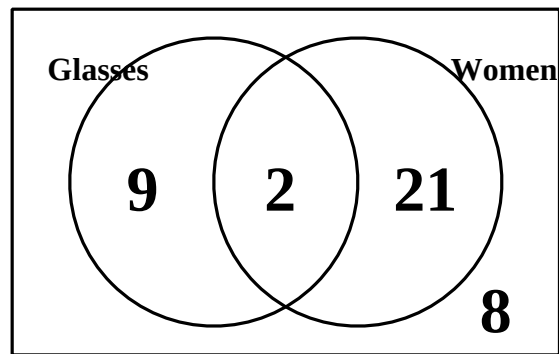


[4 marks]

(ii) 48

[1 mark]

Answer 9



[4 marks]

2 suspects

[1 mark]

Answer 10

Clare and Lucy both like between 8 and 12 lipsticks

[4 marks]