Use the diagram to solve each problem.

1) The diagram below shows the attributes of flowers in a flower shop.
   - Red
   - Thorns
   - 5
   - 9
   - 12
   How many flowers had thorns?

2) The diagram below shows the pets students in a class owned.
   - Dog
   - Cat
   - 5
   - 18
   - 12
   How many people did not have both a cat and a dog?

3) The diagram below shows the gender of students siblings.
   - Brother
   - Sister
   - 5
   - 8
   - 15
   How many students had a brother?

4) The diagram below shows the game consoles students owned.
   - Ps4
   - Xbox
   - 9
   - 17
   - 1
   How many people owned both a Ps4 and a Xbox?

5) The diagram below shows the drinks people consumed at the football game.
   - Water
   - Soda
   - 11
   - 12
   - 18
   How many people did not drink both water and soda?

6) The diagram below shows the types of computers students owned.
   - Desktop
   - Laptop
   - 16
   - 8
   - 7
   How many students owned a desktop computer?
Use the diagram to solve each problem.

1) The diagram below shows the attributes of flowers in a flower shop.

- Red flowers: 5
- Flowers with thorns: 9
- Total flowers: 12

How many flowers had thorns?

2) The diagram below shows the pets students in a class owned.

- Dogs: 5
- Cats: 18
- Pets with both: 12

How many people did not have both a cat and a dog?

3) The diagram below shows the gender of students siblings.

- Brothers: 5
- Sisters: 8
- Total siblings: 15

How many students had a brother?

4) The diagram below shows the game consoles students owned.

- Ps4: 9
- Xbox: 17
- Both: 1

How many people owned both a Ps4 and a Xbox?

5) The diagram below shows the drinks people consumed at the football game.

- Water: 11
- Soda: 12
- Both: 18

How many people did not drink both water and soda?

6) The diagram below shows the types of computers students owned.

- Desktop: 16
- Laptop: 8
- Total: 7

How many students owned a desktop computer?

Answers

1. 21
2. 17
3. 13
4. 17
5. 29
6. 24