A stone fell from the top of a cliff into the ocean.

In the air, it had an average speed of  16 m/s In the water, it had an average speed of  3m/s before hitting the seabed. The total distance from the top of the cliff to the seabed is  127 meters, and the stone's entire fall took  12 seconds.

**How long did the stone fall in the air and how long did it fall in the water?**

The stone fell in the air for  BLANK

 seconds and fell in the water for BLANK

 seconds.

Each chef at "Sushi Emperor" prepares 15 regular rolls and  20 vegetarian rolls daily. On Tuesday, each customer ate 2 regular rolls and  2 vegetarian rolls. By the end of the day,  4  regular rolls and 1 vegetarian roll remained uneaten.

**How many chefs and how many customers were in "Sushi Emperor" on Tuesday?**