1. Nelly is organising a tournament. The total cost of the tournament is £890. Tickets to the tournament will cost £12. How many tickets will need to be sold for the performance to break even?

2. Shaun and Levi have seen an advert for an Esports event. Tickets cost £22.99. They see the following offer:

   **Special Offer**
   Buy two tickets, save 15%

   How much money would they save with this discount?

3. Lewis has been researching controllers. He has the following list of prices.

<table>
<thead>
<tr>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>£20.99</td>
</tr>
<tr>
<td>£22.99</td>
</tr>
<tr>
<td>£45.99</td>
</tr>
<tr>
<td>£95.99</td>
</tr>
</tbody>
</table>

   What is mean and range of the prices he found?

4. Andy is playing online. He has five hours of actual game play. He also takes a 25-minute break after every hour. He does not include a break at the end of his game play. In total, how long are Andy’s combined breaks in hours and minutes?

5. Riley is carrying out research into newly released games. He looks at MOBA, FPS and RTS games. He notices that they are released in the following ratio 1 : 4 : 2.

   Last year 161 new games were released in total. How many of these were FPS?

6. Laura is buying accessories for her new console. She has all the prices on a bar chart.

   ![Cost of Accessories Bar Chart]

   Using the bar chart, how much would she spend?

7. Flynn is practising for a tournament. They know how many hours a week they have to practice for and how many weeks they have until the tournament. How would they work out the total practice time?

8. Sam has created a game with the following game map.

   ![Game Map]

   He believes the area of the map is greater than 5km. Is he correct?

9. Use estimation to check your answer to question 2.

Total Marks: __________ / 9