

Paris Problem Solving



1. A Patisserie in Paris sells 36 pastries each week. $\frac{1}{3}$ of the pastries sold are croissants. How many croissants did the Patisserie sell each week?
2. The concert hall in Paris holds 658 people. Round this number to the nearest hundred.
3. A river boat runs cruises on the River Seine. On Sunday it operated 5 trips. Here is a table of how many people travelled on these trips:-

Trip	Number of people on each trip
1	15
2	22
3	23
4	14
5	21

How many people travelled altogether?

4. The Eiffel Tower has 1665 steps. An adult ticket costs 25 euros and a youth ticket costs 13 euros.
 - a. Round the number of steps to the nearest 10.
 - b. How much would it cost for a group of 10 young people with 1 teacher, to visit the tower?