

Year 5 Word problems

2 star

1. Peter's washing machine costs £450. She pays one fifth as a deposit. How much does she have left to pay ? **Answer is £360**

2. A farm shop sells five boxes of 12 eggs and 12 boxes of six eggs. How many eggs did the shop sell altogether ? **Answer is 132 eggs**

3. A total of 1872 people live in a village. 539 are men and 617 are women. How many are children ?
Answer is 715 children

4. Cheese costs £5.00 per Kg. John buys 350g. How much does he pay ? **Answer is £1.75**

5. On Friday 108 people attend the Casualty department of a hospital. One Saturday the number of attendees increases by $\frac{1}{3}$. How many people attended casualty on Friday and Saturday altogether ?
Answer is 252 people

3 star

1. There are 84 children in Year 5. One twelfth are absent. 28 are on a school trip. How many Year 5 children are in school ? **Answer is 49 children**

2. Each carton of juice holds 750 ml. There are 24 cartons in each box. How much juice is there in five boxes ? **Answer is 90 litres or 9,000 ml**

3. Dipen buys a bike. He pays one quarter of the price as a deposit. He still has £78 to pay. How much does the bike cost ? **Answer is £104**

4. A cable is 180m long. 45 m is used. Seven ninths of the remaining cable is used. How much cable is left ? **Answer is 30m**

5. Mervin and Josh both earn £640. Mervin saves £150. Jonah saves $\frac{3}{8}$ of his earnings. How much more does Jonah save ? **Answer is £90**