

Ratio

1. Divide £60 in the ratio 3:2

£36:£24

2. Two brothers aged 10 and 5 have £30 to split in the ratio of their ages. How much does each of them get?

£20:£10

3. There are 30 pupils in a class, 12 are boys and 18 are girls. Express this ratio as simply as possible.

2:3

4. Bill and Ben played a game of football. Bills ratio of 'attempts on goal' to 'scoring' was 3:2 whilst Bens was 5:4. Who played better?

Ben, only 5 attempts to score 4 vs Bills 6 attempts

5. Some money has been split in the ratio 5:4. The larger part is £25. How much is the smaller part and what is the total?

£20, total £45

6. At a football match the ratio of home supporters to away supporters was 5:3. There were 10,000 home supporters at the match. How many away supporters were there and what was the total number of supporters at the match?

6,000, 16,000 total

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