

**Ratio
Bonus
Question
Challenge**

● There are 5 boys for every 6 girls playing in the park. There are 18 girls in the park. How many boys are there?

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● For every 5 adults on the bus there are 2 children. There are 18 children on the bus, how many adults are there?

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● In a bag of jelly beans there are 3 yellow jelly beans for every 2 green jelly beans. There are 15 jelly beans in the bag. How many yellow ones are there? How many green jelly beans are there?

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● In a money box there are 12 copper coins for every 8 silver coins. There are 40 coins in the money box altogether, how many are copper and how many are silver?

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During a test, Cariss answered 7 questions correctly for every 5 she answered incorrectly. There were 12 questions on the test, how many did she answer correct?

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In a box of blue and red dice there are 4 red dice for every 5 dice. List 6 possibilities for the ratios.

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Claudia shares out 24 sweets. She gives Zoe 3 sweets for every 1 sweet she keeps. How many sweets does Zoe get?

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In a fruit bowl there are 2 oranges for every 3 apples. There are 30 apples and oranges all together, how many apples are there?

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A mother bear eats 8 fish for every two it gives its cub. The mother bear eats 24 fish, how many fish did the cub eat?

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Chicken needs to be cooked for 40 minutes for every 1 kg it weighs. How long would a 4 kg chicken need to be cooked for?

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Emily gets 80p pocket money every week and saves 60p. Steven gets £1.20 pocket money a week and saves 80p. Proportionally, who saves the most?

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