Word Problems

Fractions

1. Sam has 6 friends. One third of his friends are girls. How many of Sam's friends are girls?

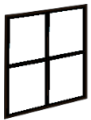2. Layla ate 5 halves of apple. Daniela ate 2 whole apples. Who ate the most apple?

3. Allan has 10 lollies in his right pocket. He has ½ as many in his left pocket. How many lollies does Allan have in his left pocket?

   Challenge: 1/3 of Allan's total lollies are caramel. How many of his lollies are caramel?

4. Kate's bedroom window is divided into quarters. She stuck 2 stickers on each quarter. How many stickers are on her window altogether?

5. Ben takes a chocolate bar and divides it into quarters. He then splits each quarter into half. What fraction has Ben made?

Word Problems Answers

Fractions

1. Sam has 6 friends. One third of his friends are girls. How many of Sam's friends are girls?

   2 of Sam's friends are girls.

2. Layla ate 5 halves of apple. Daniela ate 2 whole apples. Who ate the most apple?

   Layla ate the most apple (Layla ate 2 and ½ apples and Daniela ate 2 apples).

3. Allan has 10 lollies in his right pocket. He has ½ as many in his left pocket. How many lollies does Allan have in his left pocket?
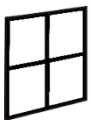
   Allan has 5 lollies in his left pocket.

   Challenge: 1/3 of Allan's total lollies are caramel. How many of his lollies are caramel?

   5 of his lollies are caramel.

4. Kate's bedroom window is divided into quarters. She stuck 2 stickers on each quarter. How many stickers are on her window altogether?

   Kate stuck 8 stickers on her window altogether.

5. Ben takes a chocolate bar and divides it into quarters. He then splits each quarter into half. What fraction has Ben made?

   Ben has made eighths.