

Max the Monkey's Fruit Shop Fractions

Learning objective: To recognise and write fractions for sets of objects and identify unit fractions.

Max the Monkey is selling fruit today. Look at the fruit in his shop. Answer the questions below. Use the word bank if you need help.

Max has a basket of 10 pieces of fruit. He has 4 shiny red apples, 3 yellow bananas, and 3 green pears. He wants to share them fairly with his friends.

Word bank: numerator · denominator · fraction · part · whole · equal

1. What fraction of the fruit are apples? (Hint: The total number of fruit is 10). (2 marks)

2. What fraction of the fruit are bananas? (2 marks)

3. Max gives away 1 pear. What fraction of the original 10 pieces of fruit is the pear he gave away? (2 marks)

4. If Max has 10 pieces of fruit in total, and he eats 5 of them, what fraction of the fruit did he eat? Write your answer as a fraction. (2 marks)

Draw: Draw a basket with 10 pieces of fruit. Colour 2 of them blue to show the fraction $\frac{2}{10}$.



Extension challenge: If Max had 20 pieces of fruit instead of 10, would $\frac{1}{10}$ be a larger or smaller amount of fruit than before? Explain your answer in one sentence.