

Max's Market Stall: A Decimal Discovery

Learning objective: To recognise and write decimal equivalents of tenths and hundredths.

Max the monkey is running a fruit stall today! He needs your help to write down the prices of his fruit. Look at the fraction of a pound shown and write it as a decimal. Use the word bank to help you spell the numbers correctly.

Word bank: zero · point · one · two · three · four · five · six · seven · eight · nine · decimal

1. Max has an apple that costs 10/100 of a pound. How do you write this as a decimal? Write the price in pounds: £0.__ (2 marks)

2. A bunch of grapes costs 5/10 of a pound. How do you write this as a decimal? Write the price in pounds: £0.__ (2 marks)

3. A pear costs 8/100 of a pound. How do you write this as a decimal? Write the price in pounds: £0.0_ (2 marks)

4. If a banana costs 0.4 of a pound, how would you write that as a fraction? __/10 (2 marks)

Extension challenge: Max has 100 coins. If he gives away 25 of them, what is the decimal of the pound he gave away? Write your answer here: _____