

Max the Monkey's Market Math

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

Max the Monkey is at the market. He needs your help to match the price labels to the right amount of money. Draw a line to connect the fraction on the left to the correct decimal price on the right. Then, fill in the blanks to complete the sentence.

Word bank: decimal · point · fraction · hundredths · tenths

1. Draw a line to match these pairs:

$1/10$ --- £0.50

$5/10$ --- £0.25

$1/4$ --- £0.10

Fill in the blank: The dot between the pounds and the pence is called a decimal _____. (2 marks)

2. Max has $8/10$ of a pound. Write this as a decimal price: £ _____. (1 mark)

3. Max has $5/100$ of a pound. Write this as a decimal price: £0. ____ (1 mark)

4. If Max has $3/10$ and $2/10$, does he have more or less than £0.60? (2 marks)

Draw: Draw a basket of fruit for Max. Label one apple with the price £0.10 and one banana with the price £0.05.

Extension challenge: Max wants to buy a bunch of grapes that costs £0.75. Write down two different ways you could make this total using tenths and hundredths.