

Master Equivalent Money in Pounds

Rationale

In this step, pupils build upon their understanding from Year 1 of the equivalence of money in pounds using £1 coins by learning the equivalence of money in pounds using £2 coins, £5 notes and £10 notes. For example, the value of a £10 note is five £2 coins and the value of a £50 note is ten £5 notes.

Pupils will develop their learning by recognising equivalent money in pounds without visual representations.



Key Stem Sentences

- The value of a £__ note is _____ £__ coins / notes.

Key Vocabulary

- equivalent
- notes / coins
- pounds / £
- value



Common Errors or Misconceptions

- Pupils may think that the number of coins or notes in each amount must be the same to be equivalent. For example, the value of a £10 note is ten £2 coins.
- Pupils may have difficulty finding equivalences with £50. For example, the value of a £50 note is twenty £2 coins.



Key Representations

Coins and notes



=



The value of a £10 note is five £2 coins.



=



The value of a £20 note is four £5 notes.



=



The value of a £50 note is five £10 notes.



Pupils will FLOURISH if they can...

- recognise equivalent amounts of money in pounds using £2 coins, £5 notes and £10 notes.
- identify equivalent amounts of money in pounds without the support of visual representations.
- explain their understanding using written sentences, concrete apparatus and given representations.

