

Year 1: Different ways to make the same amount: answers

Year 1 - Money - Lesson 12.4

Answers. Final answers to the worksheet questions. Full step-by-step solutions for every question are free at websink.site/ks1/maths/year-1/ch12-money/different-ways-to-make-the-same-amount/

Exercise 12D Different ways to make the same amount Non-calculator

1 Which two coins make 7p? Write both coins.

Answer: 5p and 2p

2 Which two coins make 12p? Write both coins.

Answer: 10p and 2p

3 Which two coins make 15p? Write both coins.

Answer: 10p and 5p

4 Which two coins make 20p? Write both coins.

Answer: 10p and 10p

5 Make 10p using only 5p coins. How many 5p coins do you need?

Answer: 2

6 Make 10p using only 2p coins. How many 2p coins do you need?

Answer: 5

7 How many 2p coins make 6p?

Answer: 3

8 Which set of coins makes 10p? Set A: 5p, 2p and 2p. Set B: 5p and 5p. Set C: 10p and 2p. Write A, B or C.

Answer: B

9 Ben says you can make 10p with five coins. Is he right? Show how.

Answer: Yes. Five 2p coins make 10p.

10 Priya has only 5p coins. She wants to make 15p. How many coins does she need?

Answer: 3

11 Make 6p in two different ways. Use 1p, 2p and 5p coins.

Answer: 5p + 1p or 2p + 2p + 2p

12

Make 16p using coins from 1p, 2p, 5p and 10p. Write one way.

Answer: 10p + 5p + 1p

13

What is the fewest number of coins you can use to make 9p? Write the coins.

Answer: 5p, 2p and 2p (3 coins)