

To select coins and notes from an amount

Hinge Question:

Which set of coins make 55p?

A



C



B



D

A, B and C

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**Circle £1 and 56p.**



Could there be more than one answer?

Answers

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Circle £1 and 56p.



Could there be more than one answer?

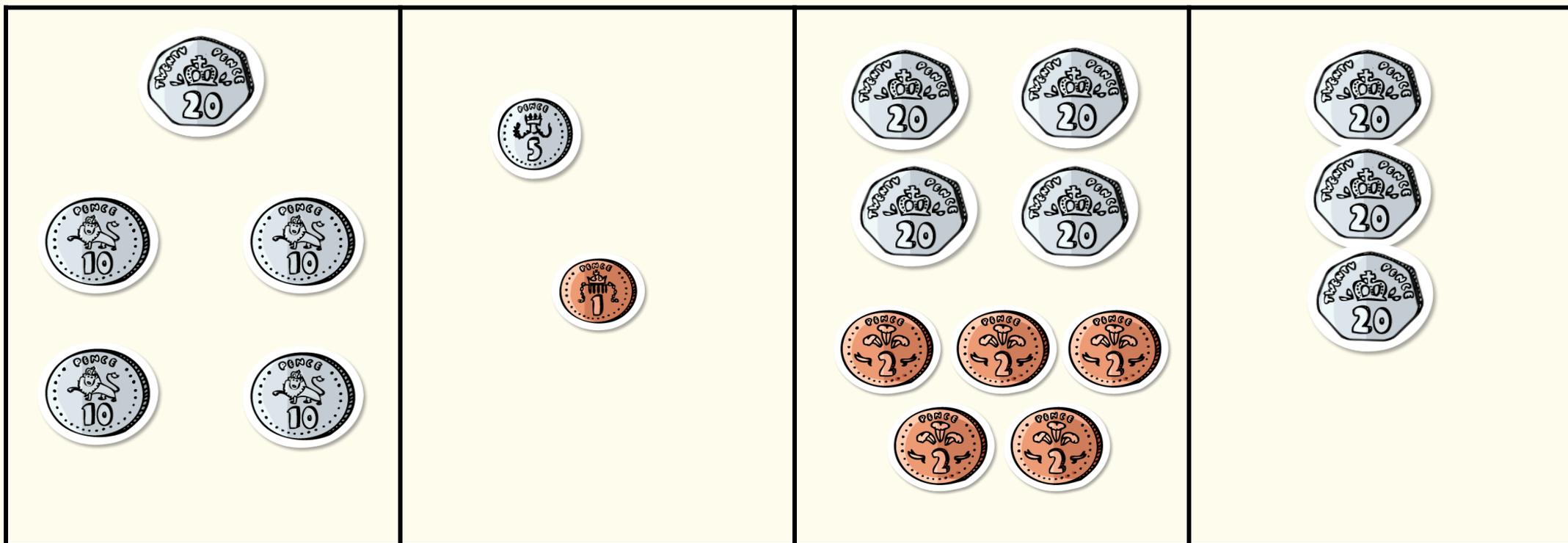
Various answers, for example: £1 + 50p + 5p + 1p; £1 + 20p + 20p + 10p + 2p + 2p + 2p.

Answers

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**Guided Practice:**

Which does **not** show 60p?

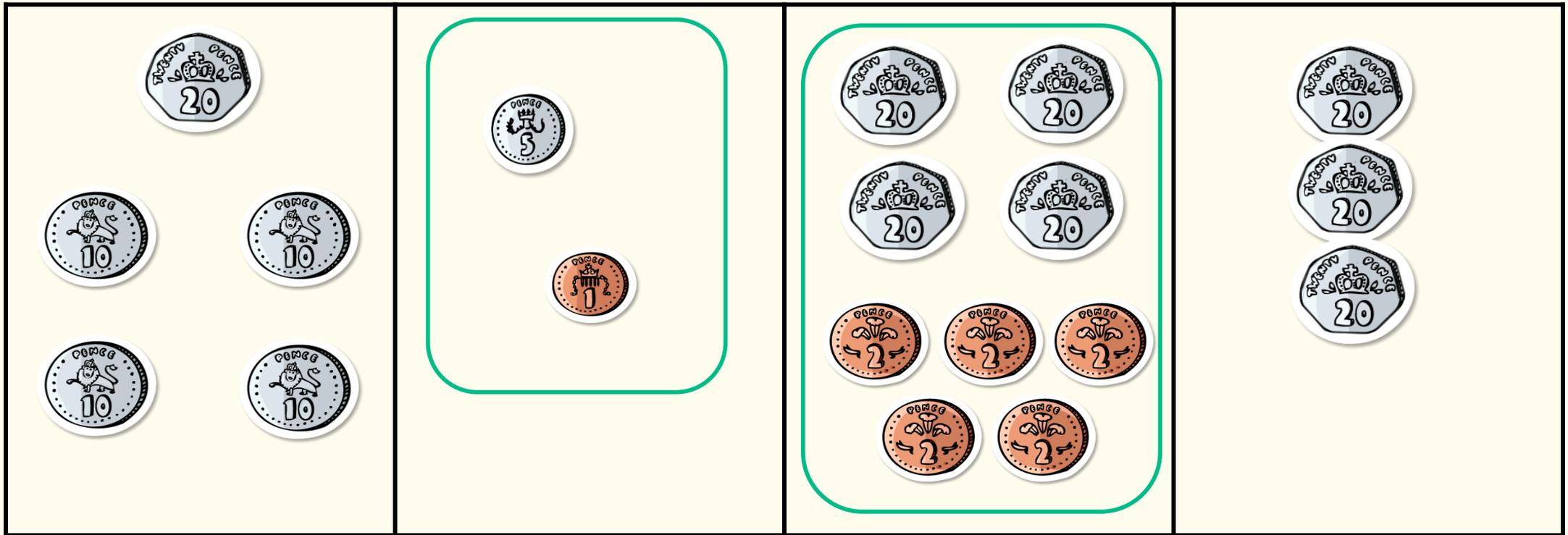


Answers

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**Guided Practice:**

Which does **not** show 60p?



6p

90p

Answers

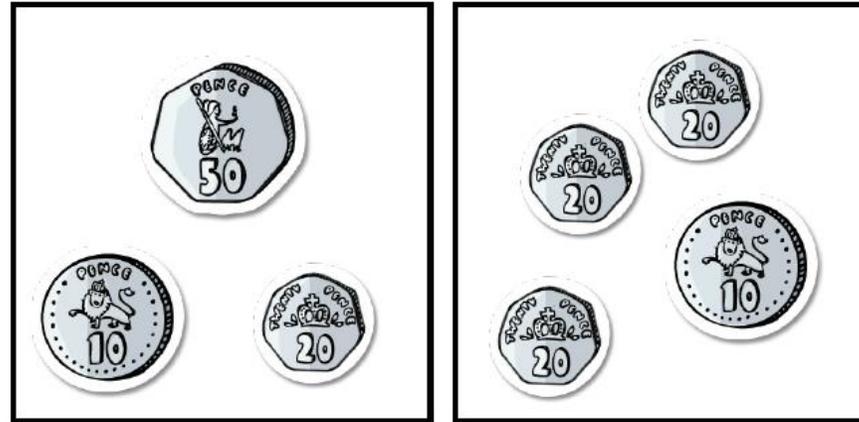
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**Independent Practice:**

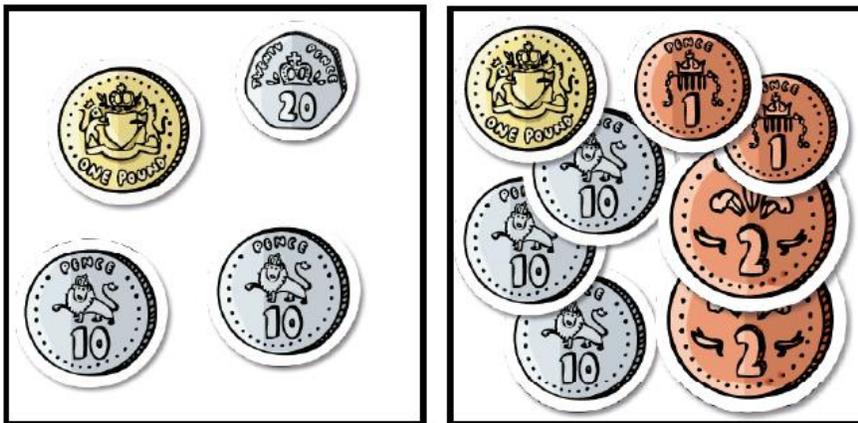
1. a. Circle the box that contains 54p.



b. Circle the box that contains 80p.



c. Circle the box that contains £1 and 36p.



d. Circle the box that contains £5 and 17p.





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**Guided Practice:**

**Draw money on the purse to match the amounts.**



£21 and 48p



£37 and 52p

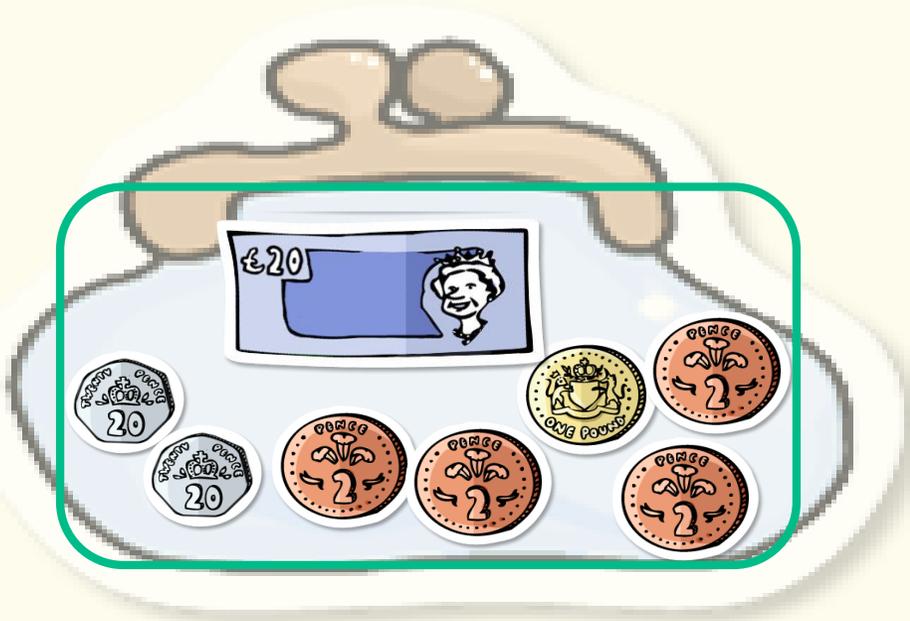
Can you make the amounts in different ways?

Answers

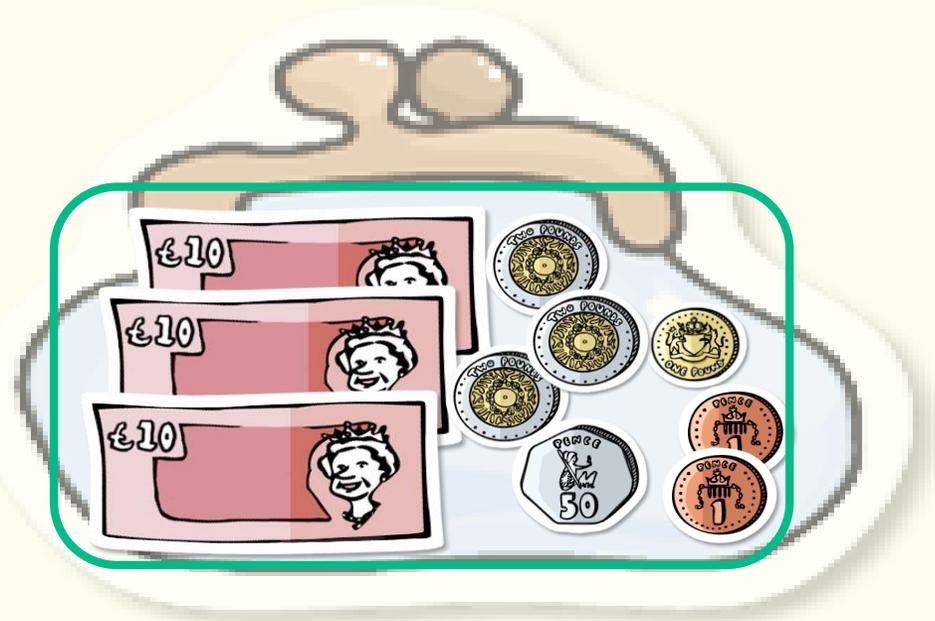
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**Guided Practice:**

**Draw money on the purse to match the amounts.**



£21 and 48p



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Can you make the amounts in different ways?

Answers

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**Guided Practice:**

The Red Mathstronaut has the amount shown below:



**Circle the other notes and coins he will need to total £7 and 89p.**



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## Independent Practice:

3. Use the money to fill the purses. You can only use each coin or note once.  
Cross them out when you have used them.



£10 and 25p



£5 and 75p



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**Let's Reflect:**

The Mathstronaut has a money box.

**Do you agree with what the Mathstronaut says?**

Explain your answer.



I only have silver coins in my money box. I have 67p altogether.

No, the Mathstronaut is wrong as you cannot make 7p with just silver coins.

You would need to have at least one copper coin.

Answers