


To be able to count money - pence

**MathShed**

**Starter:**  
Which coin would you most like to receive from the Tooth Fairy?

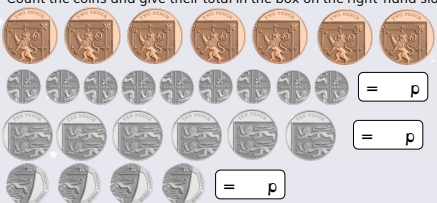


Explain your answer.

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**Activity 1:**  
Count the coins and give their total in the box on the right-hand side.



= p

= p


= p

= p

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**Activity 2:**  
Use the comparison symbols (<, > or =) to compare the money below:



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**Activity 3:**  
Count the coins and give their total in the box on the right-hand side.



= p

= p


= p

= p

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**Activity 4:**  
You can choose the following coins a maximum of four times.

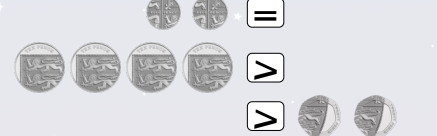


You can choose a variety of coins or one type of coin.  
What is the smallest total you can make?  
What is the biggest total you can make?  
How many different odd-numbered totals can you make?  
How many even-numbered totals can you make?

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**Activity 5:**  
Complete the statements below.



=

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Can you think of more than one solution each time?



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Evaluation:



If I make a total using  
five coins, either 5 p  
or 1 p pieces, I can  
make an even-  
numbered total.

Do you agree with Astrobee?  
Explain your answer.