



Coins



A man has five coins in his pocket.

- He can make 13 different amounts of money with his coins.
- The amounts of money he can make end with one of two possible digits.
- He cannot make up exactly 70 pence.
- He cannot afford an item costing one pound.
- He can make a prime number bigger than ten with his coins.

Can you work out what the coins are?



Thousands more problems can be found on
the NRICH Maths website:

<http://nrich.maths.org>