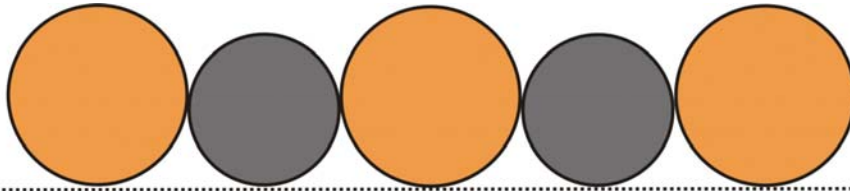
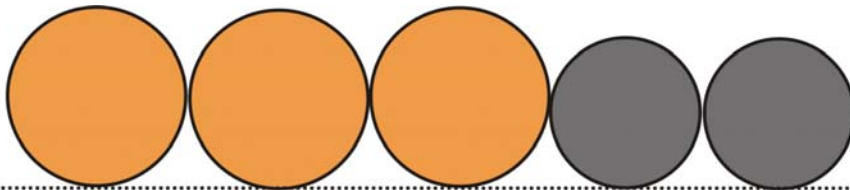


Brian's Puzzle of the Week: 6

Arrange 3 gold coins and 2 silver coins along an imaginary line, as follows.



The problem is to rearrange the coins as follows, in as few (legal) moves as possible.



To make a legal move:

- place the tips of two fingers on two touching coins, ***with one gold and one silver***;
- slide the two coins to a new position on the line.

The two coins must stay touching, and you can't flip them round (the left coin must still be on the left at the end of the move).

There may be gaps in the row of coins after any move, except the last one. The final row of coins may start at a new position along the line.