Basketball Challenge

Choose 3 balls and add them together. You can use each ball more than once.

What is the highest score you can get?

Which balls can you add together to score:

7 points?

10 points?

What other scores can you get?









Pirate Treasure Challenge

The pirate has gold coins in four piles. He can move one or more coins at a time.

How can he make all the piles the same height in just two moves?

