

- 1) List all the outcomes if two coins are flipped.

- 2)
 - a) How many possible outcomes are there if three coins are flipped?
 - b) List them all - the first one has been done for you: H H H

- 3)
 - a) How many possible outcomes are there if two six-sided dice are rolled?
 - b) List them all.

- 4)
 - a) How many possible outcomes are there if a coin is flipped and a dice is rolled?
 - b) List them all.

- 5)
 - a) How many possible outcomes are there if two coins are flipped and a dice is rolled?
 - b) List them all.

- 6) How many possible outcomes are there if 6 coins are flipped?



- 7) If Carly has each fingernail painted at a salon and can choose between red, blue and green for each nail, how many different combinations are there for her to choose from?