

1. List all possible outcomes for each experiment:

a) Flipping a coin twice

b) Flipping a coin three times

c) Flipping a coin, then rolling a six-sided die

d) Rolling a four-sided die, then flipping a coin

e) Choosing one main from {curry, pasta, chips} and one dessert from {crumble, cake}

f) Choosing one sandwich from {houmous, jam, falafel} and one drink from {coke, juice, water}

g) Flipping a coin four times

h) Flipping a coin, then rolling an eight-sided die

i) Flipping a coin, then rolling a ten-sided die (labelled with the numbers 1 to 10)

j) Rolling a four-sided die, then flipping a coin twice

k) Choosing one main from {caviar, snails, sushi} and one dessert from {jelly, tiramisu}

l) Choosing one sandwich from {steak, ham, cheese} and one drink from {pepsi, 7up, monster}