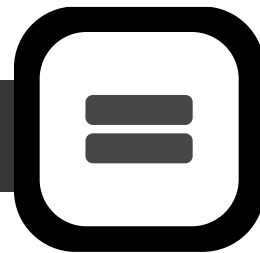


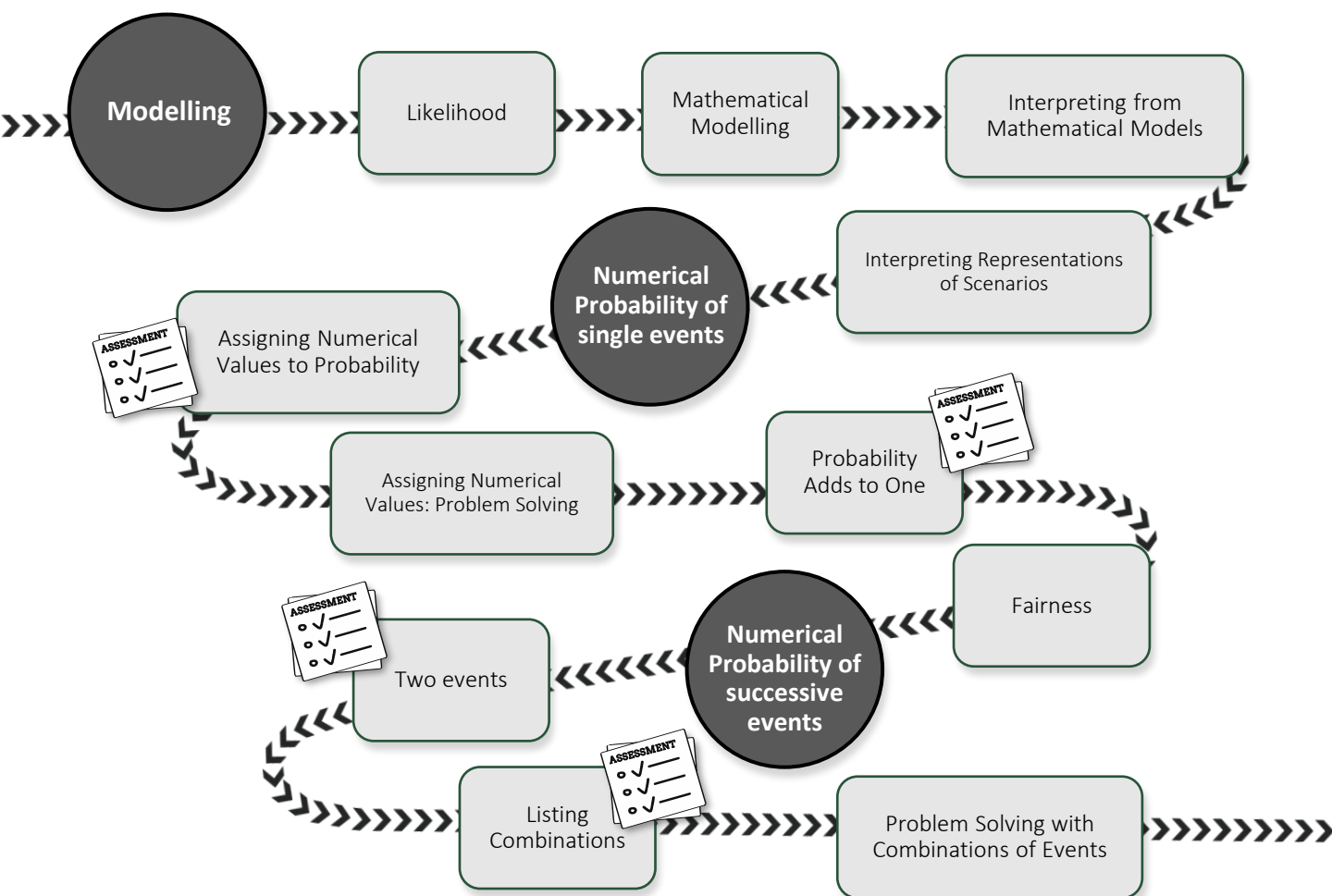
LEARNING JOURNEY MATHS



Probability

Year 7 Summer Half Term 2

Nothing in life is certain, but some things are more certain than others. In fact, there is a whole branch of mathematics dealing with the calculation of which events are more likely to happen than others: this is probability. This half term we will look at the language behind probability; how we as mathematicians can turn real life situations into models; and how we can calculate a numerical value for the likelihood of an event so we can know *exactly* which events are most likely to happen.



TUDOR HABITS AND VALUES

Learning about probability develops courage and grit by developing a probabilistic mindset and empowers individuals to navigate ambiguity with resilience, fostering courage in their pursuit of understanding and success.

VOCABULARY

- Probability
- Fair
- Biased
- Sample Space
- Mutually Exclusive