

THE PROBABILITY SCALE

Name: _____

Assessment Criteria: Understand and use the probability scale from 0 to 1

1. Place the following events on the probability scale:

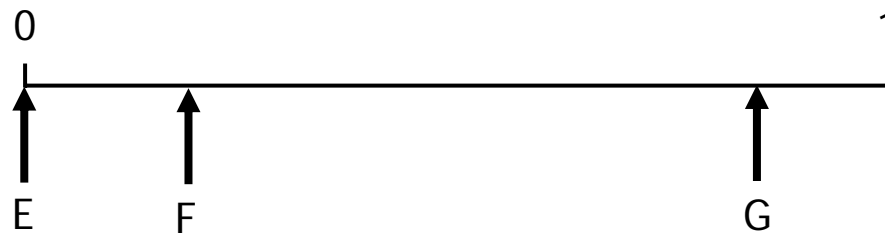
A - Throw a coin, it lands on heads.

B - A card is drawn from a pack and it is an ace.

C - It will rain at least once in February next year.



2. Describe an event which could be represented by the letters E, F and G on the probability scale.



E: _____

F: _____

G: _____

3. Match the phrase to the best description of its chance of happening:

A 6 sided dice will score more than 5
February will have more than 30 days next year
Next week will have seven days
Choosing a red ball from a bag with 3 red and 1 blue ball

Certain
Likely
Impossible
Unlikely

Overall, I think my success level is:

Low High
○ ○ ○ ○

Q	THE PROBABILITY SCALE	☺	☹
	I understand the meaning of a probability scale from 0 to 1		
	I understand the vocabulary of probability		
	I can use the probability scale to place events		
	I can think of events to place on the probability scale		
	<i>I can show understanding of situations by describing them mathematically using symbols, words and diagrams</i>		
I need to practise ...			