Practice worksheet | Probability

Repeating chance trials

Name: _____ Date: _____

6 questions | 10 marks

1. In a coin experiment, what could count as one trial? [1 mark]

2. Count heads in H, T, H, T, T, H, H, T. [1 mark]

3. Eight trials give three red results and only red/blue outcomes. How many results are blue? [1 mark]

4. Why should a counter be replaced in every trial if the aim is to keep bag contents unchanged? [2 marks]

5. A learner tosses a coin ten times but records only nine results. What should the learner do? [2 marks]

6. Plan a twelve-trial bag experiment. State the setup, trial rule and recording method. [3 marks]