

Two dice game IV

This task is about investigating probability.



Practical task

Your task is to set up an investigation so that you can answer some questions about the results of throwing two dice together 100 times.

- a) Draw a table in the box below so you can record your results in an organised way. Use headings to show what you will record.

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- b) Roll the two dice 100 times and record the results on your table using tally marks. Use your results to answer the following questions.

- c) What percentage of your throws resulted in:

i) a total of 7? _____ %

ii) an odd number? _____ %

iii) a number greater than 2 but less than 11? _____ %