

# Two dice game IV

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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? \_\_\_\_\_ %