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specialists in rich mathematics

You Never Get a Six

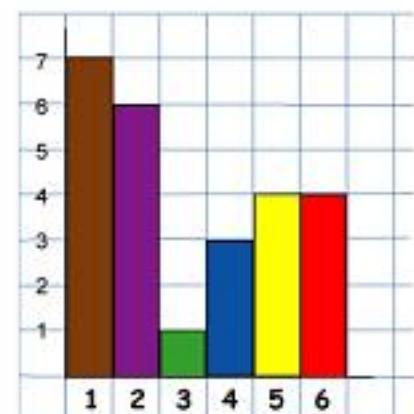
Tom, Vincent, Charlie and Edward were playing with dice.

They made lists of all their throws and then drew graphs of their results. They decided to make each of the numbers on the dice a different colour on the graphs.

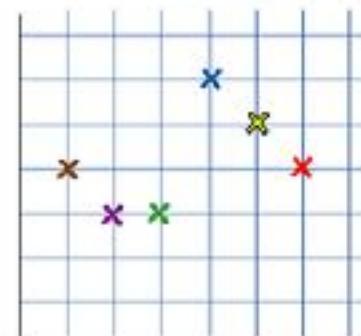
Who threw the most sixes?

How many of each number were thrown altogether?

What percentage of the throws were sixes?



< Edward's finished graph >



< Tom's unfinished graph >



< Vincent's unfinished pie chart >

Thousands more problems can be found on the NRICH Maths website:

<http://nrich.maths.org>