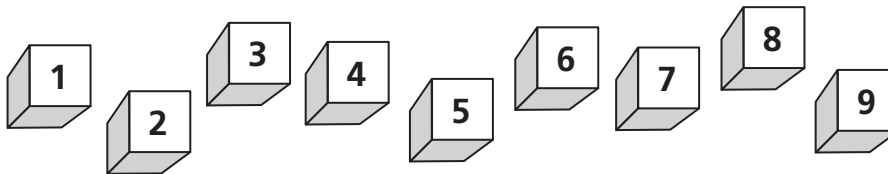


# Drawing Blocks



1 What portion of the blocks are numbered with multiples of 3? \_\_\_\_\_ out of \_\_\_\_\_

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2 If you pick one block without looking, what is the probability that it will be a multiple of 3? \_\_\_\_\_

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3 Imagine doing an experiment in which you pick a block at random 30 times. How many times would you expect to pick a multiple of 3? \_\_\_\_\_

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4 If you did this experiment and picked a multiple of 3 3 times out of 30, would you be surprised? Why or why not?

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