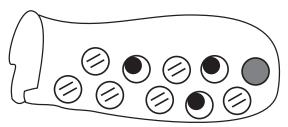


Probability

Look at the marbles in the bag.



This kind of marble is least likely to be picked from the bag.



This kind of marble is most likely to be picked from the bag.

Look at this table.

Kinds of beads in grab bag

metal	glass	clay	wood	plastic
9	12	2	5	1

Which kind of bead is the least likely to be picked?

Which kind of bead is the most likely to be picked?

Look at the chart.

Marbles in the bag

COLOR	TALLIES
Red	#
Blue	III
Purple	₩. II
Green	\m\

Which color marble is most likely to be picked?

Which color marble is least likely to be picked?

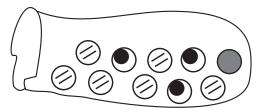
Which color marble is as likely to be picked as a green marble?





Probability

Look at the marbles in the bag.



This kind of marble is least likely to be picked from the bag.

This kind of marble is most likely to be picked from the bag.

Look at this table.

Kinds of beads in grab bag

metal	glass	clay	wood	plastic
9	12	2	5	1

Which kind of bead is the least likely to be picked? a plastic bead

Which kind of bead is the most likely to be picked? a glass bead

Look at the chart.

Marbles in the bag

COLOR	TALLIES
Red	**
Blue	III
Purple	₩II
Green	*

Which color marble

is most likely to be picked? a purple marble

Which color marble is least likely to be picked?

a blue marble

Which color marble is as likely to be picked as a green marble?

a red marble

Children should realize that the more of a particular item there is in a set, the more likely it is to be picked.



