

Color

8

One bushel of corn can produce 33 lbs. of sweetener

1

The Corn Belt states account for what percentage of corn grown in the U.S.? 62%

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2

What percentage of corn farms are family owned? 95%

7

The family farms in the U.S. account for 90% of the corn grown in the U.S.

How much does one bushel of corn weigh? 56 lbs

9

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5

Ethanol is a renewable resource. When we need more fuel, more corn is grown.

Dent Corn

There are four main types of corn. This type of corn is used mainly for exports, animal feed and ethanol.

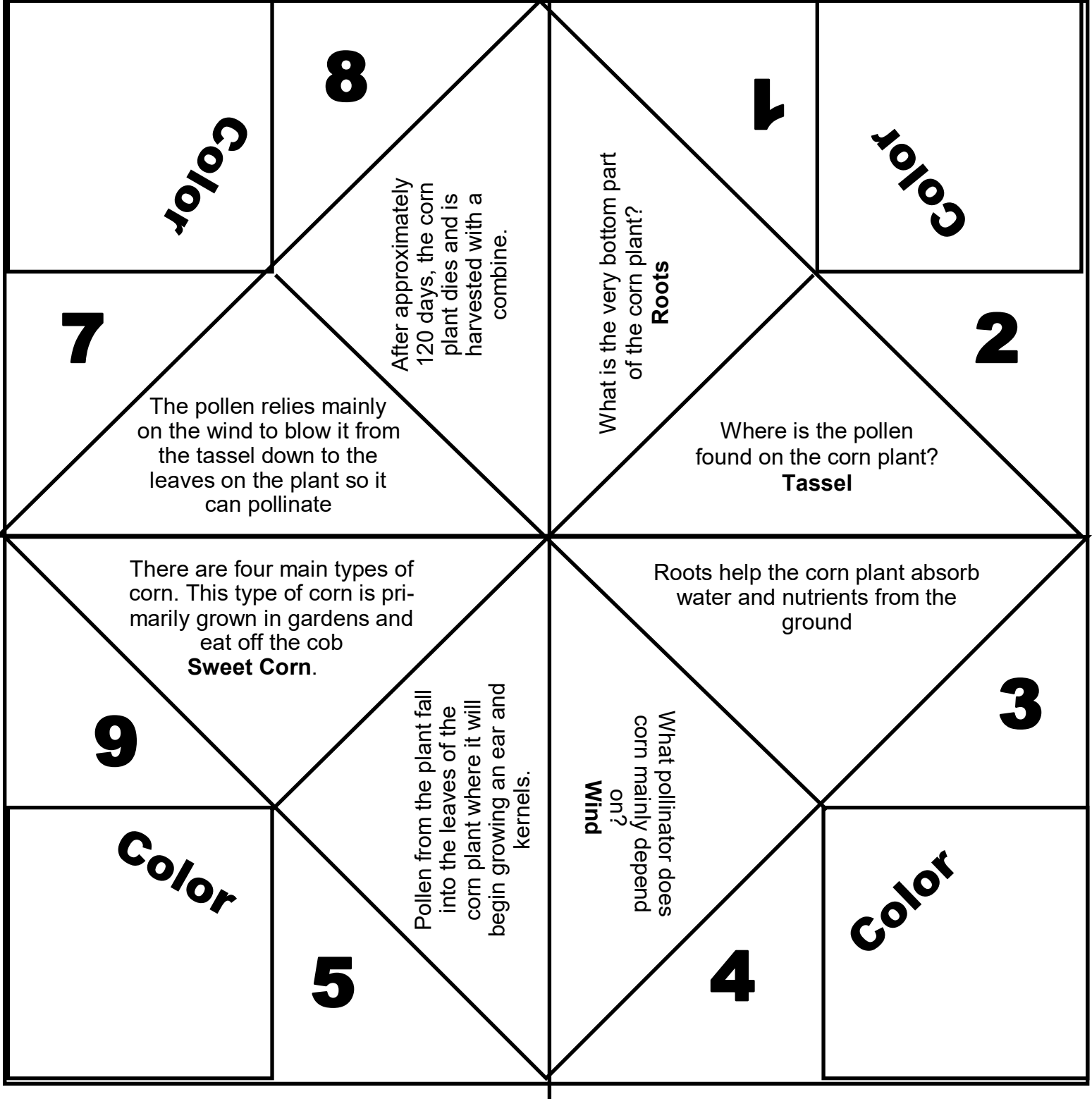
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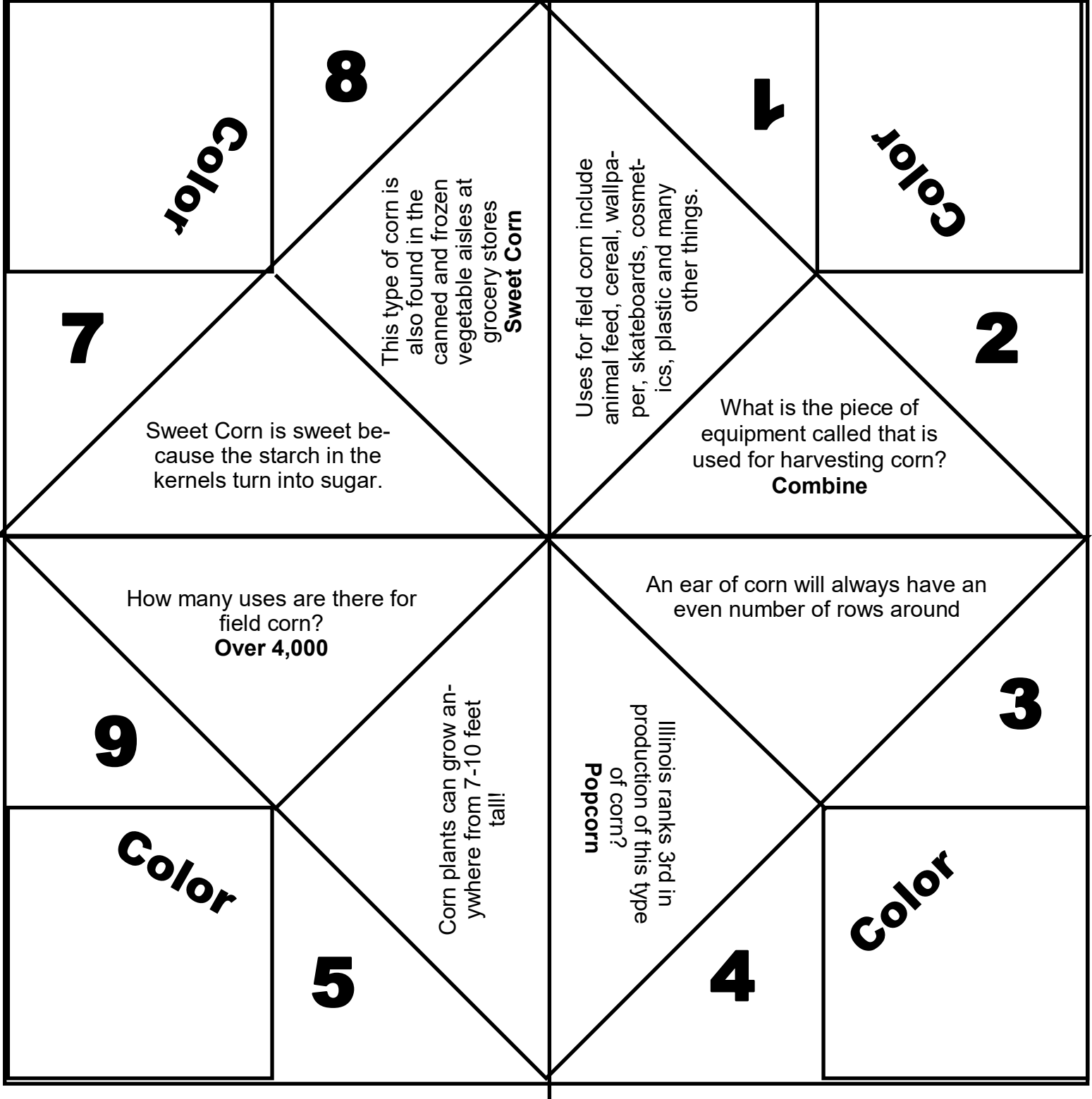
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The states included in the corn belt are Illinois, Indiana, Nebraska, Minnesota, Wisconsin, South Dakota, Michigan, Missouri, Kansas, Ohio and Kentucky

<p>Color</p>	<p>8</p>	<p>1</p>	<p>Color</p>
<p>7</p>	<p>Approximately how many days does it take to fully grow a corn plant? 120 Days</p>	<p>What are corn seeds called? Kernels</p>	<p>2</p>
<p>Corn seeds cannot be planted too early, the little corn plant could be at risk for frost damage</p>	<p>Illinois ranks what number in corn production? 2nd</p>	<p>Illinois ranks what number in corn production? 2nd</p>	<p>What season is corn generally planted in? Spring, when the soil is warm enough</p>
<p>9</p>	<p>A kernel has four main parts: Endosperm, pericarp, germ and the tipcap</p>	<p>How many acres of field (dent) corn is planted in Illinois each year? Over 12 Million</p>	<p>3</p>
<p>Color</p>	<p>An acre is about the size of a football field without the end zones</p>	<p>4</p>	<p>Color</p>
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This type of corn is also found in the canned and frozen vegetable aisles at grocery stores
Sweet Corn

1

Uses for field corn include animal feed, cereal, wallpaper, skateboards, cosmetics, plastic and many other things.

Color

2

What is the piece of equipment called that is used for harvesting corn?
Combine

7

Sweet Corn is sweet because the starch in the kernels turn into sugar.

How many uses are there for field corn?
Over 4,000

9

An ear of corn will always have an even number of rows around

3

Corn plants can grow anywhere from 7-10 feet tall!

Illinois ranks 3rd in production of this type of corn?
Popcorn

Color

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4

Color