

Twelve Whole Beans

Goal:

Share 12 beans evenly.

You will need:

Twelve beans or counters

Bug workmat

Pencils, crayons, or pens

What to do:

Draw pictures that explain your answers to the questions below.

Questions:

How do you divide 12 beans evenly (without cutting the beans) between 2 bugs? 3 bugs? 4 bugs? Draw a picture of your answer.

Can you divide twelve beans evenly between 5 bugs? between 6 bugs?

To think about: How many ways can you divide 7 beans among friends? 11 beans?

