

clip and Cover



Get Started



Get 40 squares in one color and 40 in another color, one paper clip, and one number cube. Take 10 squares in one color and 10 squares in another color to cover the game spaces as you play the game. Make two teams of two. Take turns.

At Your Turn

Toss one cube to find your oval. **EXAMPLE:**  Choose the 3rd oval on the left, **or** choose the 3rd oval on the right. Mark your oval with a paper clip.

How to Play

Read the directions in the oval you chose. Get that number of squares. Look in the game spaces. If you see a way to divide that number of squares, divide your squares that way. Then cover the answer you chose. Lose your turn if the answer is taken.

How to Win

The first player or team to get any three connected rectangles in a row or column wins.

Find a way to divide 12 squares.

Find a way to divide 24 squares.

Find a way to divide 18 squares.

Find a way to divide 20 squares.

Find a way to divide 30 squares.

Find a way to divide 27 squares.

Make 7 equal rows. There are 4 squares in each row.	Make 4 equal rows. There are 4 squares in each row.	Make 2 equal groups. There are 9 squares in each group.	Make 2 equal rows. There are 7 squares in each row.
Make 5 equal groups. There are 8 squares in each group.	Make 3 equal groups. There are 4 squares in each group.	Make 4 equal groups. There are 7 squares in each group.	Make 3 equal groups. There are 9 squares in each group.
Make 4 equal groups. There are 5 squares in each group.	Make 9 equal rows. There are 3 squares in each row.	Make 4 equal rows. There are 8 squares in each row.	Make 4 equal groups. There are 6 squares in each group.
Make 2 equal rows. There are 8 squares in each row.	Make 4 equal groups. There are 9 squares in each group.	Make 3 equal rows. There are 6 squares in each row.	Make 5 equal groups. There are 6 squares in each group.

Find a way to divide 28 squares.

Find a way to divide 32 squares.

Find a way to divide 14 squares.

Find a way to divide 40 squares.

Find a way to divide 16 squares.

Find a way to divide 36 squares.

If you have more time



Play again! Talk about how repeated addition, or multiplication, can help you to check your work.