

# How Long? How Many?



You need: Cuisenaire Rods

One die

"How Long? How Many?" record sheets

1. Each player uses a different 10-by-10 grid on the record sheet.
2. On your turn, roll the die twice to find out which Cuisenaire Rods to take. The first roll tells "how long" a rod to use. The second roll tells "how many" rods to take.
3. Arrange the rods into a rectangle. Trace it on your grid. Write the multiplication sentence inside.
4. The game is over when one of you can't place your rectangle because there's no room on the grid.
5. Figure out how many of your squares are covered and how many are uncovered. Check each other's answers.
6. Play again.

# How Long? How Many? Record Sheet


Covered \_\_\_\_\_

Uncovered \_\_\_\_\_


Covered \_\_\_\_\_

Uncovered \_\_\_\_\_