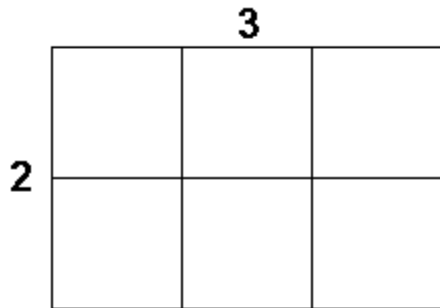


MEASUREMENT/GEOMETRY SKILLS TEST 3: Conversion of units of measurement and area

___ **What is the area of this rectangle?** (Students can either count the tiles or use a calculator)

area = length x width



Student Name: _____

___ My new poster is 3 feet long, but I want to know how many inches that is. Use the chart below to find how many inches my poster is.

Feet	Inches
1	12
2	24
3	36

How many inches is my 3 foot poster? _____

Student Name: _____

___ My new necklace is 24 inches long, but I need to know how many feet that is. Use the chart below to find how many feet my poster is.

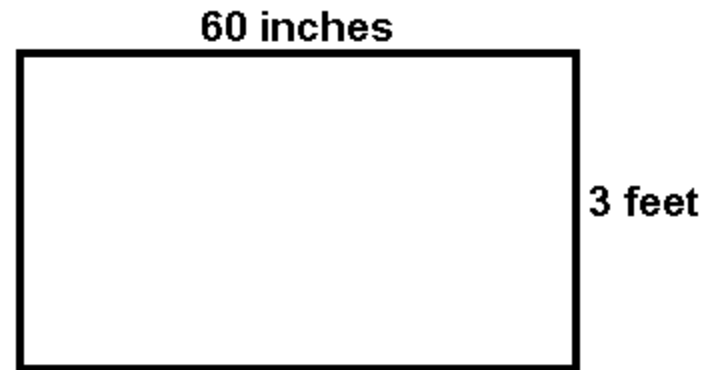
Feet	Inches
1	12
2	24
3	36

How many feet is my 24 inch poster? _____

Student Name: _____

___ I want to buy a new table cloth for my table, but I need to know the area of the table cloth to make sure it is big enough. The table cloth package says that is it 60 inches by 3 feet. Convert feet to inches and solve for the area of the table cloth.

Feet	Inches
1	12
2	24
3	36



Length = _____

Width = _____

Area = length x width

Area = _____