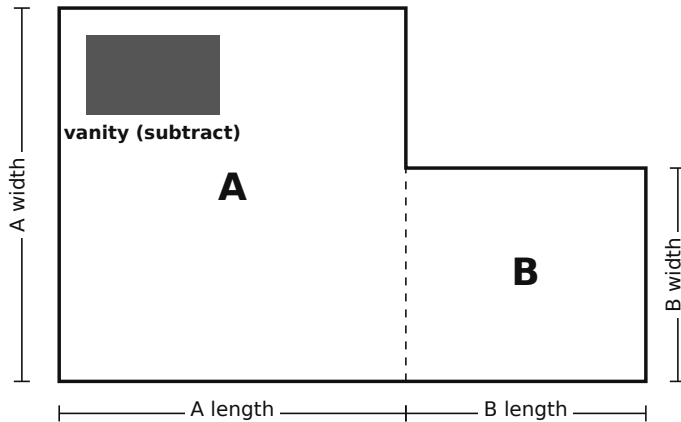


Tile Project Measuring Worksheet

Measure floors, walls and showers the way our calculators do, then turn the area into tiles, boxes, grout and thinset. Two pages.

Room / project	_____	Date	_____
Tile (size, name)	_____	Pattern	_____

1. Measure



MEASURE LIKE THIS

1. Split the room into rectangles (A, B).
2. Measure each wall to wall, in feet and inches; convert inches ÷ 12 (8 in = 0.67 ft).
3. Area = length × width for each; add them up.
4. Subtract fixed items you won't tile under (vanity, tub, island); don't subtract doorways.
5. Walls: width × tiled height; subtract windows and doors only if they are large.
6. Add waste for your pattern, then divide by the sq ft per box and round up.

2. Floor areas

Section	Length (ft)	Width (ft)	Area (sq ft)	Subtract (sq ft)	Net (sq ft)

3. Wall or shower areas

Wall	Width (ft)	Tiled height (ft)	Area (sq ft)	Subtract openings	Net (sq ft)

4. What to order

Item	How to work it out	Your number
Tile	Total net area × (1 + waste: 10% grid, 12% offset, 15% diagonal, 20% herringbone)	
Boxes	Area with waste ÷ sq ft per box on the carton, rounded up (+1 spare box)	
Grout	Area ÷ sq ft per bag from the grout coverage chart, rounded up	
Thinset	Area ÷ sq ft per 50 lb bag for your trowel notch (e.g. 95 for 1/4 × 1/4 in square)	
Trim / bullnose	Linear ft of exposed edges ÷ piece length	
Backer board / membrane	Area ÷ sheet or roll coverage, per the maker	

5. Sketch the layout

1 square = ___ in or ft. Mark the starting line, centerlines, doorways, the focal wall and where cut tiles will land.

Dry-lay a row before you mix thinset: shift the layout so cut tiles at opposite walls are the same width and none is a sliver under half a tile.