

How to “Read” and Use an Architect’s Scale

Practice Exercises VII Calculate the following scale factors. (answers, page 114)

Scale	Scale Factor
$\frac{1}{8}'' = 1' - 0''$	
$\frac{1}{4}'' = 1' - 0''$	
$1 \frac{1}{2}'' = 1' - 0''$	
$3'' = 1' - 0''$	
$\frac{3}{32}'' = 1' - 0''$	
$\frac{3}{16}'' = 1' - 0''$	
$1'' = 1' - 0''$	
$\frac{1}{2}'' = 1' - 0''$	
$\frac{3}{4}'' = 1' - 0''$	
$\frac{3}{8}'' = 1' - 0''$	