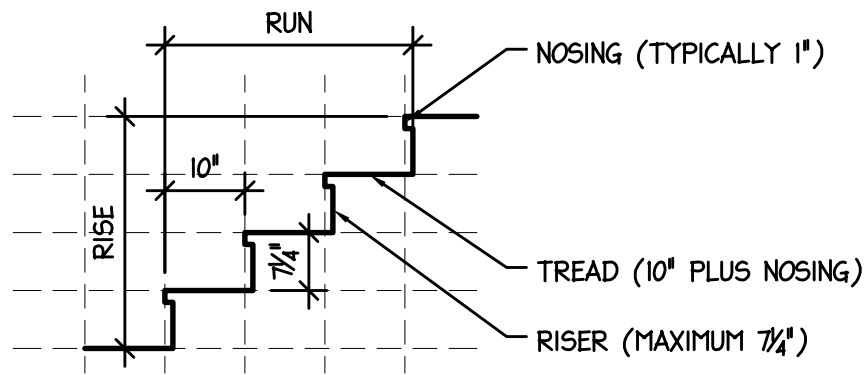


renovateSTL.com  
st. louis renovation resources

THIS DETAIL DRAWING IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. NO SINGLE SOLUTION IS APPROPRIATE FOR EVERY PROJECT - CONSULT A BUILDING PROFESSIONAL TO DETERMINE THE BEST DESIGN DETAIL FOR YOUR SITUATION.

## STAIR TERMS



## STAIR MATH

TO FIGURE OUT THE NUMBER OF RISERS:

(RISE / 7.25) - ROUND UP TO NEAREST WHOLE NUMBER

TO FIGURE HEIGHT OF ONE RISER:

(TOTAL RISE / TOTAL NUMBER OF RISERS)

TO FIGURE THE NUMBER OF TREADS:

(TOTAL NUMBER OF RISERS - 1)

NOTE: THERE IS ALWAYS ONE LESS TREAD THAN THE TOTAL NUMBER OF RISERS