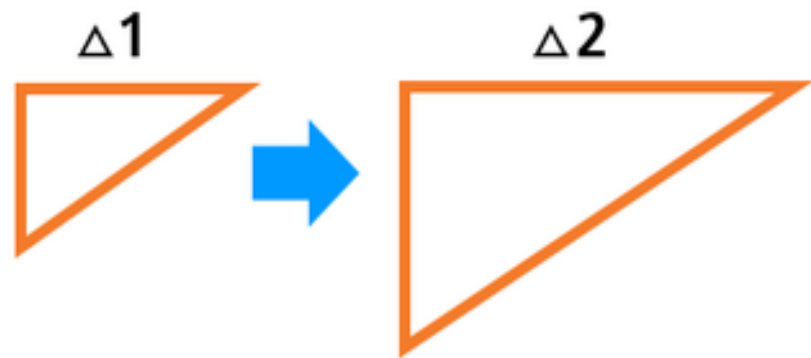
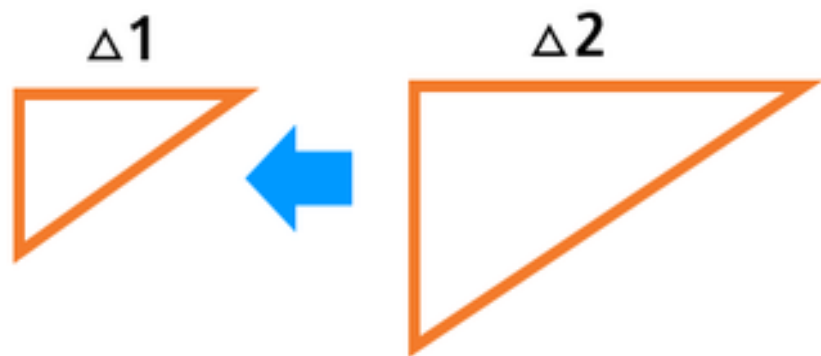


The Order is Important!



Getting Bigger:

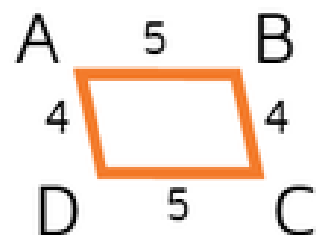
The scale factor of $\Delta 1$ to $\Delta 2$ is larger than 1.



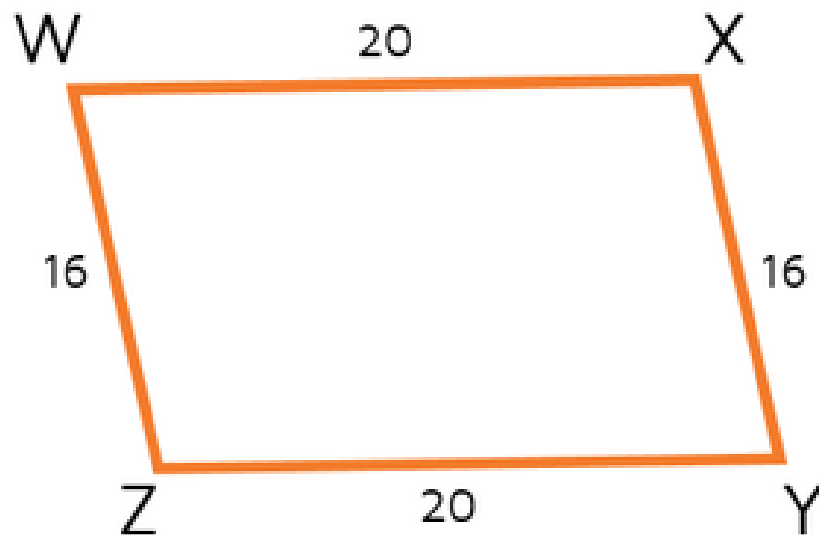
Getting Smaller:

The scale factor of $\Delta 2$ to $\Delta 1$ is a fraction smaller than 1.

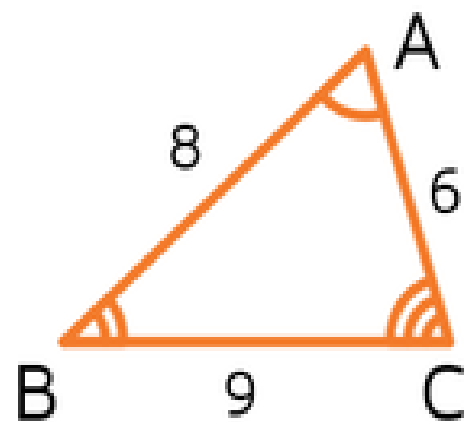
The scale factor of $\square ABCD$ to $\square WXYZ$ is 4.



Multiply each
side by 4



The scale factor of $\triangle ABC$ to $\triangle DEF$ is **2**.



Multiply each
side by 2

