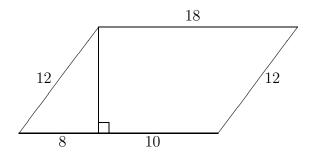
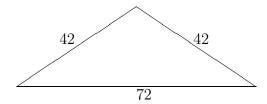
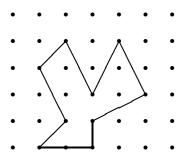
1. Find the area of the figure below. Show work; round to the nearest tenth.



2. Find the area of the figure below. Show work; round to the nearest tenth.



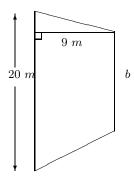
3. Find the area of the figure below. Show work; round to the nearest tenth.



4. Sketch a triangle whose area will be roughly equal to that of the rectangle.



5. Show work in finding the missing value, to the nearest tenth: $A = 240 \, m^2, b = ??$



6. If the height of a triangle triples but its base is cut in half, what is the nature and amount of the change in its area? Support your claim with two comparisons.