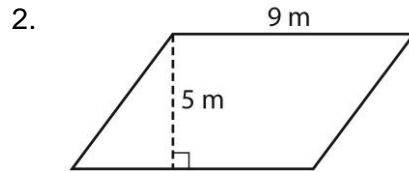
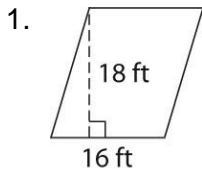
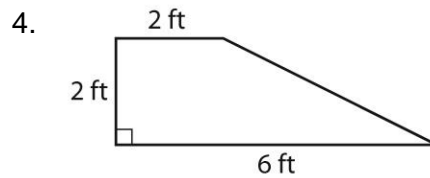
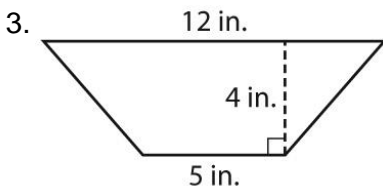


## American Math 6<sup>th</sup> Grade HW 23; Area of Quadrilaterals

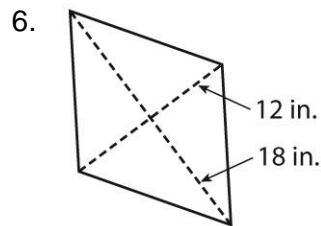
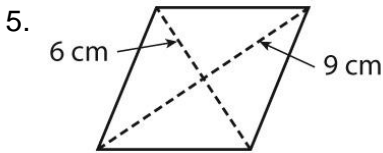
Find the area of each parallelogram.



Find the area of each trapezoid.



Find the area of each rhombus.



7. A rhombus has one diagonal that is 10 centimeters long and one diagonal that is 9 centimeters long. What is the area of the rhombus?

8. The bases of a trapezoid are 18 feet and 12 feet. The height of the trapezoid is 7 feet. What is the area of the trapezoid?