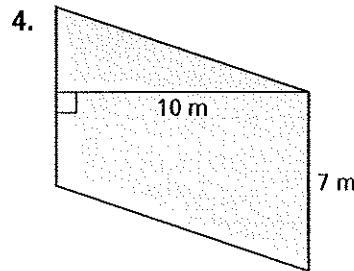
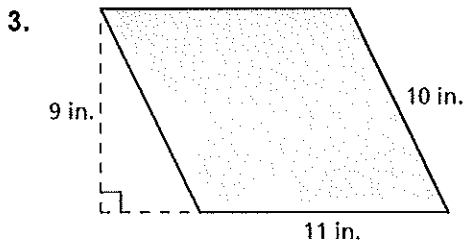
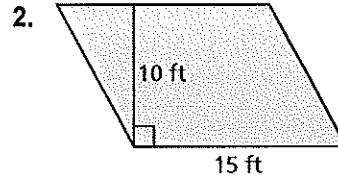
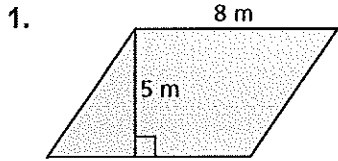
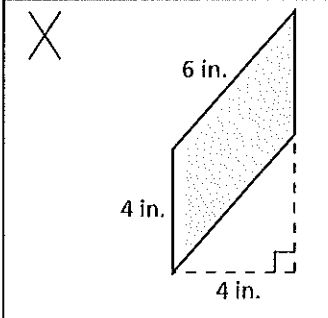


4.1 Practice A

Find the area of the parallelogram.

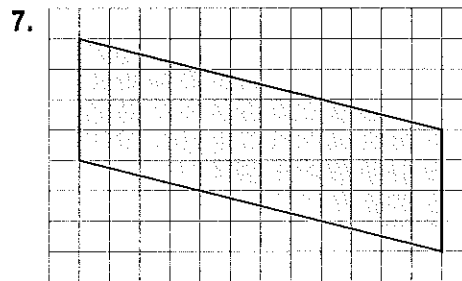
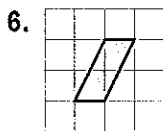


5. Describe and correct the error in finding the area of the parallelogram.



$A = 4(6) = 24 \text{ in.}^2$

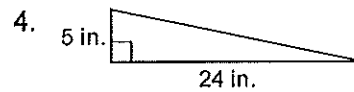
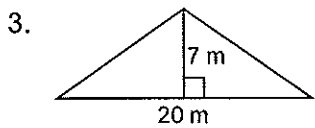
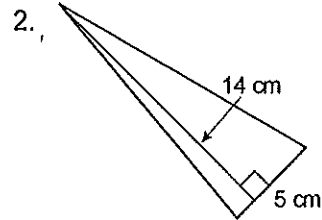
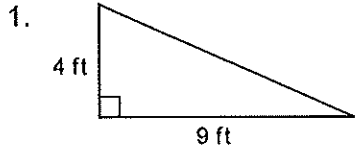
Find the area of the parallelogram.



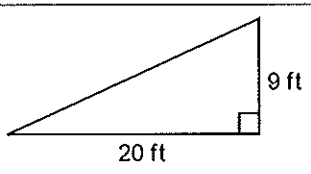
8. A square has side length 6 inches. A parallelogram has a base of 6 inches. The area of the square is equal to the area of the parallelogram. What is the height of the parallelogram?

4.2 Practice A

Find the area of the triangle.

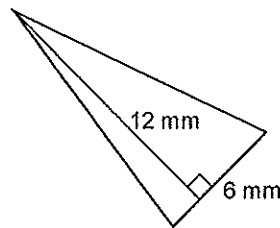
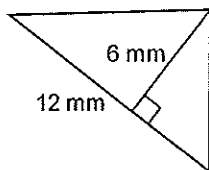


5. Describe and correct the error in finding the area of the triangle.



$A = 20(9) = 180 \text{ ft}^2$

6. Find the area of each triangle. Are the areas the same? Explain.



7. Triangle A and Triangle B have the same base. The height of Triangle B is twice the height of Triangle A. How many times greater is the area of Triangle B?