Area of Parallelograms

Find the area of the parallelograms in 1 & 2.

1. $h$ (height) = 2 cm
   $b$ (base) = 3 cm

2. $h$ (height) = 3 in
   $b$ (base) = 9 in

Draw each parallelogram on the grids provided. Label the base and height. Find the area of each parallelogram.

3. $b = 7$ cm; $h = 3$ cm

4. $b = 6$ ft; $h = 10$ ft

5. If a parallelogram has an area of 91 ft$^2$ and its height is 7 ft, what is the length of its base? Explain.

6. A parallelogram has a base of 22 ft and a height of 15 ft. Is the area of that parallelogram greater than, less than, or equal to the area of a rectangle with a length of 15 ft and a width of 22 ft? Explain.