

Math 7H - Unit 5

Day 8 - Area Review

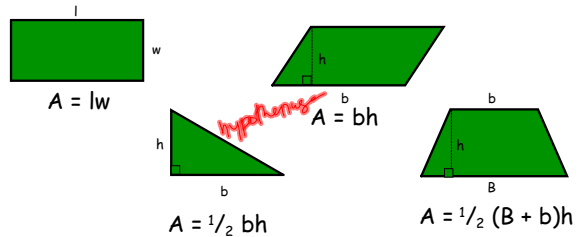
Lesson Objectives:

- I can solve real-world and mathematical problems involving area of two-dimensional objects.

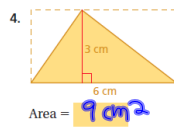
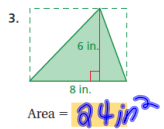
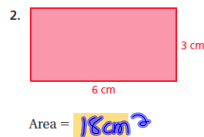
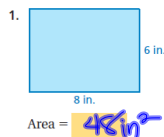
The measure of the surface enclosed by a figure is its area. Area is measured in square units; i.e. square inches (in^2), square miles (mi^2), or square meters (m^2).

Formulas allow us to calculate area quickly without having to count how many squares are within a shape.

Common Area Formulas



Write the area of the figure in in^2 . Include the units in your answer.



Homework

Area WKS

* Individual Think Time *



What to do if you get stuck...

- Reread the problem. Did you write it down correctly?
- Reread your notes. Is there a problem similar that we did together in class?
- Find a problem similar in your book. Try this one to see if it helps.
- Skip the problem until the end of Individual Think Time. Then ask an "educated" question of a neighbor or Mrs. Call.

Today we're working by...

