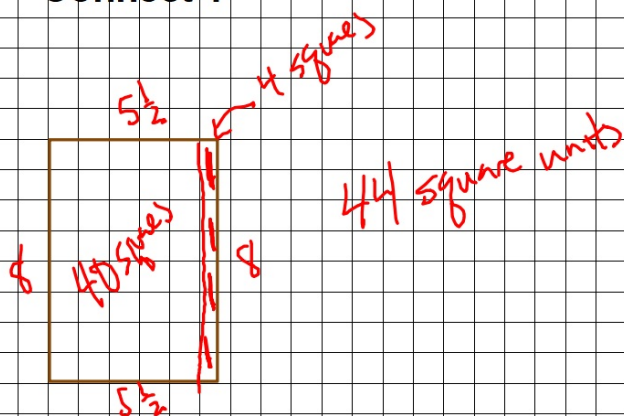
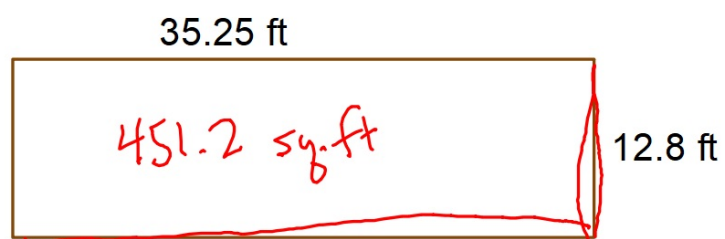


Finding the area of right triangles and parallelograms

Connect 1



Connect 2



$$A = L \times w$$

$$A = b \cdot h$$

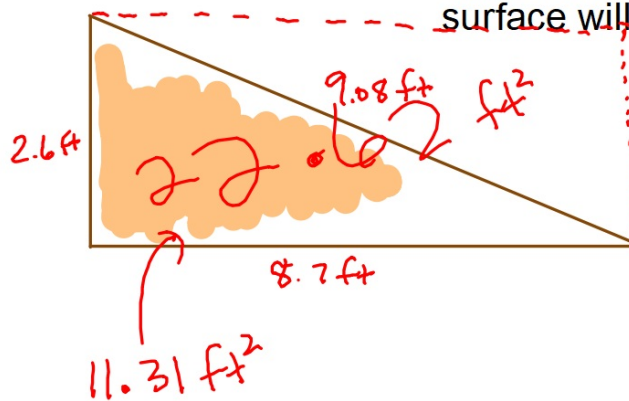
$$35.25 \cdot 12.8$$

I do - Right triangle

I do - parallelogram

We do - right triangle

Amy wants to paint the side of a ramp she built. How many square feet of surface will she have to paint?



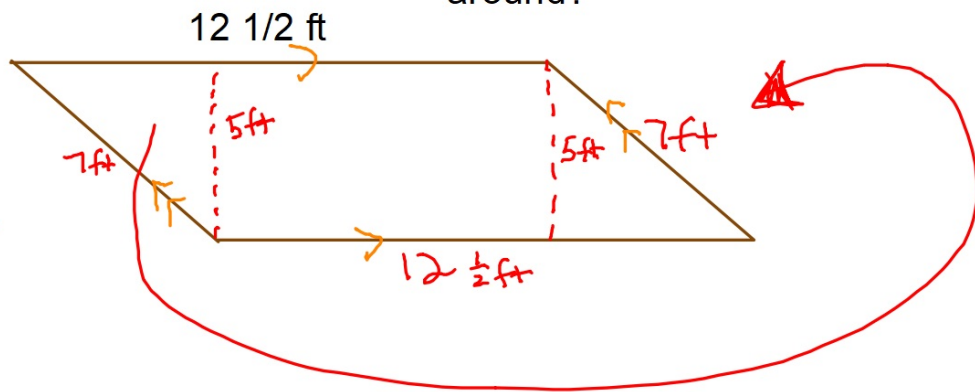
right triangle

- double it into rectangle
- find area of rectangle
- divide by 2

We do - parallelogram

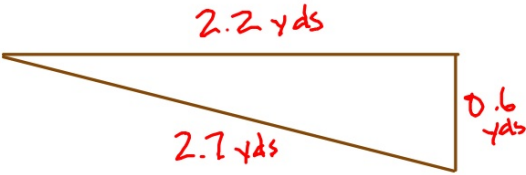
A farmer built a parallelogram-shaped chicken coop. How many square feet of space will his chickens have to run around?

parallelogram
• move one angle across — turn it



You do together
on whiteboard

Find the area



You do alone on
index card

Find the area

