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## Co-Crafting Area Situations

- Look at each rectangle and think of the information that is given.
- Calculate the area of the rectangle. Remember: Area $=$ Length $\times$ Width.
- Write a story situation that matches the information. Use the paragraph frame in the first problem as a guide.

| Picture and Information | Possible Situation |
| :---: | :---: |
| 10 inches <br> 3 inches | The length is 10 inches $\qquad$ . The width is 3 inches $\qquad$ . The area is 30 inches squared. A possible story situation for it is: I bought a new purse and I want to see if it will fit inside my drawer so I must calculate the area |
|  | Area: 40 feet squared |
| 12 meters <br> 4 meters | Area: 48 meters squared |
| 9 inches | Area: 135 inches squared |
|  | Area: 28 yards squared |

