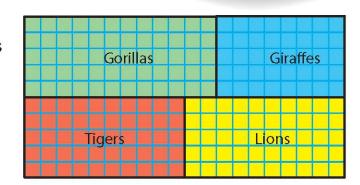
## **Connect to Real Life**

**Example** Test Prep Part of a zoo map is shown. Select all the statements that are true.

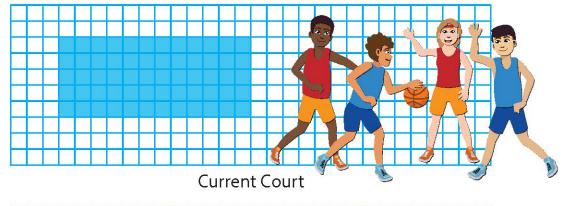
- A The tiger exhibit and the lion exhibit have equal areas.
- **B** The gorilla exhibit is 20 square units more than the giraffe exhibit.

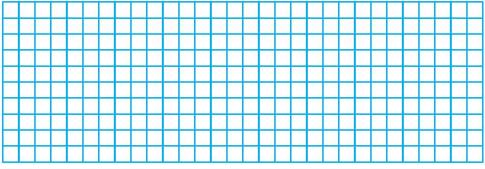


- This part of the zoo has a total area of 180 square units.
- The giraffe exhibit is 10 square units less than the lion exhibit.
- (E) The lion exhibit and the giraffe exhibit have a total area of 100 square units.

## **In-Class Practice**

**13.** You are designing a new basketball court in your neighborhood. You want it to have twice the area of the current court. Draw your new design.





**New Court**