

## Matching Expressions to Images

Select the correct expression that will evaluate to the following image of the flag of Sweden:



WIDTH = 300  
HEIGHT = 200

**A**

```
overlay(rectangle(45, HEIGHT, "solid", "yellow"),  
        overlay(rectangle(WIDTH, 45, "solid", "yellow"),  
                rectangle(WIDTH, HEIGHT, "solid", "blue")))
```

**B**

```
put-image(rectangle(45, HEIGHT, "solid", "yellow"),  
          WIDTH / 2.75, HEIGHT / 2,  
          overlay(rectangle(WIDTH, 45, "solid", "yellow"),  
                  rectangle(WIDTH, HEIGHT, "solid", "blue")))
```

**C**

```
put-image(rectangle(WIDTH, HEIGHT, "solid", "yellow"),  
          WIDTH / 2.75, HEIGHT / 2,  
          overlay(rectangle(WIDTH, 45, "solid", "yellow"),  
                  rectangle(WIDTH, HEIGHT, "solid", "blue")))
```