1 public static void main(String[] args)

2 {

3 //assign the Lambda expression to the AFuncInterface variable b

4 AFuncInterface b = (x, y) -> { x = 2 \* x;

5 y = 3 \* y;

6 return x + y; };

7 //invoke the abstract method on the AFuncInterface variable b

8 int ans = b.twoAsAndThreeBs(1, 2);

9 System.out.println(ans); //outputs 8

10 }

11

12 public interface AFuncInterface //the functional interface

13 {

14 int twoAsAndThreeBs(int a, int b); //the abstract method

15 }

**Figure 12.21**

Assigning a Lambda expression to a variable