

A series of vertical bars of varying heights and colors (black, purple, blue, green, yellow) are positioned on the left side of the image.

```
public static int power(int base, int exponent) {  
    if (exponent == 0) {  
        return 1;  
    }  
  
    if (exponent == 1) {  
        return base;  
    }  
  
    return base * power(base, exponent - 1);  
}
```