

```
/*
 * To change this license header, choose License Headers in Project Properties
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 * and open the template in the editor.
 */

/**
 *
 * @author 17allenb
 */
public class Celsius2 {

    public static void main(String[] args) {
        double fahrenheit = 52.0;
        double celsius;
        celsius = 5.0/9 * (fahrenheit -32);
        System.out.println("Fahrenheit: " +fahrenheit);
        System.out.println("Corresponding celsius temperature: " +celsius);

    }

}
```

