```
public class HelloWorld {
    public static void main( String[] args ) {
        System.out.println( "Hello World!" );
        System.exit( 0 ); //success
    }
}
```

Do some research. Provide a brief explanation or definition for every item in the above program (#8 has been done for you): go to https://en.wikiversity.org/wiki/Java_Tutorial/Hello_World! (may help with some of the items)

- 1. HelloWorld.java
- 2. HelloWorld.class
- 3. public
- 4. class
- 5. HelloWorld
- 6. { and }
- 7. main
- 8. static allows the method to be used or called without reference to an object; more on this later when we do object oriented programming (OOP).
- 9. void
- 10. (String[] args)
- 11. System.out.println ("Hello World!")
- 12.; (the semi-colon)
- 13. System.exit(0);
- 14. // success