 Read the comments and fill in the blanks with Java code. You may not need all lines provided.

```
A Cat has a string color and a string name.  Complete the class
below by adding 1) attributes and 2) a constructor with parameters
to initialize the attributes. Also 3) write a method that produces a
string from a cat, for printing the attributes.
```

```
_____     {

_____

_____

_____

_____

//constructor

_____

_____

_____

_____

_____

_____

_____

//for easy printing

_____

_____

_____
```

```java
public static void main(String[] args) {

    _____ //Create a cat

    _____ //Print the cat

    _____ = new HashSet<Cat>(); //Make cat Collection

    _____ //put in the cat you made

    _____ //print the entire collection

    _____

    _____
    }
}
```