```java
 1   public class Cat extends Pet {
 2
 3       private String coatColor;
 4
 5           public Cat() {
 6               super();
 7               coatColor = "";
 8           }
 9
10           public Cat ( String name, String coatColor ){
11               super.setName(name);
12               setCoatColor(coatColor);
13           }
14           public String getCoatColor(){
15               return coatColor;
16           }
17           public void setCoatColor(String coatColor){
18                this.coatColor=coatColor;
19           }
20
21           @Override
22           public String toString(){
23               return "Cat name: "+super.getName()+"\tColor: "+coatColor;
24           }
25
26   }
27
28
```