

```

class Video {
    String title; // name of the item
    int length; // number of minutes
    boolean avail; // is the video in the store?

    // constructor
    public Video(String ttl) {
        title = ttl;
        length = 90;
        avail = true;
    }

    // constructor
    public Video(String ttl, int lngth) {
        title = ttl;
        length = lngth;
        avail = true;
    }

    public String toString() {
        return title + ", " + length + " min. available:" + avail;
    }
}

class Movie extends Video {
    String director; // name of the director
    String rating; // G, PG, R, or X

    // constructor
    public Movie(String ttl, int lngth, String dir, String rtng) {
        super(ttl, lngth); // use the base class's constructor to initialize
                           // members inherited from it
        director = dir; // initialize what's new to Movie
        rating = rtng;
    }
}

class MusicVideo extends Video {
    // implementation goes here
}

public class VideoTester {
    public static void main(String [] args) {

        // show polymorphism here
    }
}

```