

Writing Homework

1. For Each Loop Syntax

```
For (type variable : arrayName) {  
    // Code block to be executed.  
}
```

```
2. For (type variable : arrayName) {  
    // Code block to be executed  
}
```

```
3. For (type variable : arrayName) {  
    // Code block to be executed  
}
```

```
4. For (type variable : arrayName) {  
    // Code block to be executed  
}
```

```
5. For (type variable : arrayName) {  
    // Code block to be executed  
}
```

2. ArrayList

1. `ArrayList<String> Carlist = new ArrayList();`

2. `ArrayList<String> Carlist = new ArrayList();`

3. `ArrayList<String> Carlist =
new ArrayList();`

4. `ArrayList<String> Carlist =
new ArrayList();`

5. `ArrayList<String> Carlist =
new ArrayList();`

3 Map.

```
HashMap<String, String> CapitalCities  
= new HashMap<String, String>  
    ();
```

```
2. HashMap<String, String> Capital Cities  
= new HashMap<String, String>();
```

```
3. HashMap<String, String> Capital Cities  
= new HashMap<String, String>();
```

```
4. HashMap<String, String> Capital Cities  
= new HashMap<String, String>();
```

```
5. HashMap<String, String> Capital Cities  
= new HashMap<String, String>();
```

4. Set.

1. `HashSet<String> Cars
= new HashSet<String>();`

2. `HashSet<String> Cars
= new HashSet<String>();`

3. `HashSet<String> Cars
= new HashSet<String>();`

4. `HashSet<String> Cars
= new HashSet<String>();`

5. `HashSet<String> Cars
= new HashSet<String>();`

5) Try & Catch

```
try {  
    addlent ("Message!");  
}  
catch (err {  
    document.getElementById("demo").  
        innerHTML = err.message;  
}
```

2. try {

Code to run.

```
} catch (Exception name reference variable) {  
    Code to run if an exception is raised  
}
```

3. try {

Code to run.

```
} catch (Exception name reference variable) {  
    Code to run if an exception is raised  
}
```

4. try {
Code to run
} catch (Exception name ref variable) {
Code to run if an exception is
raised }

5. try {
Code to run
} catch (Exception name ref variable) {
Code to run if an exception is
raised }