

# **UIL CS EDU #1: File Input & Basics**

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**Youtube Tutorial: Link coming**

**Solutions / GitHub Repo:**

**<https://github.com/Troydavis06/UIL-CS-EDU>**

# Prob001

**Program Name: prob001.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## **Input**

No input whatsoever is provided for print-out problems.

## **Output**

The ascii art as shown below.

## **Example Input File**

```
[]  
[]  
[]  
01234 - do not include
```

## **Example Output to Screen**

```
[]  
[]  
[]
```

# Prob002

**Program Name: prob002.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## **Input**

No input whatsoever is provided for print-out problems.

## **Output**

The ascii art as shown below.

## **Example Input File**

```

[]
[]
[]
01234 - do not include
```

## **Example Output to Screen**

```

[]
[]
[]
```

# Prob003

**Program Name: prob003.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## Input

No input whatsoever is provided for print-out problems.

## Output

The ascii art as shown below.

## Example Input File

```
[]  
[]  
[]  
01234 - do not include
```

## Example Output to Screen

```
[]  
[]  
[]
```

# Prob004

**Program Name: prob004.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## **Input**

No input whatsoever is provided for print-out problems.

## **Output**

The ascii art as shown below.

## **Example Input File**

```
[]  
[]  
[]  
01234 - do not include
```

## **Example Output to Screen**

```
[]  
[]  
[]
```

# Prob005

**Program Name: prob005.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## Input

No input whatsoever is provided for print-out problems.

## Output

The ascii art as shown below.

## Example Input File

```
[]  
[]  
[]  
01234 - do not include
```

## Example Output to Screen

```
[]  
[]  
[]
```

# Prob006

**Program Name: prob006.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## Input

No input whatsoever is provided for print-out problems.

## Output

The ascii art as shown below.

## Example Input File

```
[]  
[]  
[]  
01234 - do not include
```

## Example Output to Screen

```
[]  
[]  
[]
```

# Prob007

**Program Name: prob007.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## **Input**

No input whatsoever is provided for print-out problems.

## **Output**

The ascii art as shown below.

## **Example Input File**

```
[]  
[]  
[]  
01234 - do not include
```

## **Example Output to Screen**

```
[]  
[]  
[]
```



# Prob008

**Program Name: prob008.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## **Input**

No input whatsoever is provided for print-out problems.

## **Output**

The ascii art as shown below.

## **Example Input File**

```
[]  
[]  
[]  
01234 - do not include
```

## **Example Output to Screen**

```
[]  
[]  
[]
```

# Prob009

**Program Name: prob009.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## **Input**

No input whatsoever is provided for print-out problems.

## **Output**

The ascii art as shown below.

## **Example Input File**

```
[]  
[]  
[]  
01234 - do not include
```

## **Example Output to Screen**

```
[]  
[]  
[]
```

# Prob010

**Program Name: prob010.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## **Input**

No input whatsoever is provided for print-out problems.

## **Output**

The ascii art as shown below.

## **Example Input File**

```
[]  
[]  
[]  
01234 - do not include
```

## **Example Output to Screen**

```
[]  
[]  
[]
```

# Prob011

**Program Name: prob011.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## Input

No input whatsoever is provided for print-out problems.

## Output

The ascii art as shown below.

## Example Input File

```
[]  
[]  
[]  
01234 - do not include
```

## Example Output to Screen

```
[]  
[]  
[]
```

# Prob012

**Program Name: prob012.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## Input

No input whatsoever is provided for print-out problems.

## Output

The ascii art as shown below.

## Example Input File

```
[]  
[]  
[]  
01234 - do not include
```

## Example Output to Screen

```
[]  
[]  
[]
```

# Prob013

**Program Name: prob013.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## Input

No input whatsoever is provided for print-out problems.

## Output

The ascii art as shown below.

## Example Input File

```
[]  
[]  
[]  
01234 - do not include
```

## Example Output to Screen

```
[]  
[]  
[]
```

# Prob014

**Program Name: prob014.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## Input

No input whatsoever is provided for print-out problems.

## Output

The ascii art as shown below.

## Example Input File

```
[]  
[]  
[]  
01234 - do not include
```

## Example Output to Screen

```
[]  
[]  
[]
```

# Prob015

**Program Name: prob015.java**

Welcome to UIL CS prep! This is a practice problem for print-out problems. Print-out problems happen to be the first problem of most programming packets, and they are super simple and easy! Some can be a bit tedious though...

## Input

No input whatsoever is provided for print-out problems.

## Output

The ascii art as shown below.

## Example Input File

```
[]  
[]  
[]  
01234 - do not include
```

## Example Output to Screen

```
[]  
[]  
[]
```