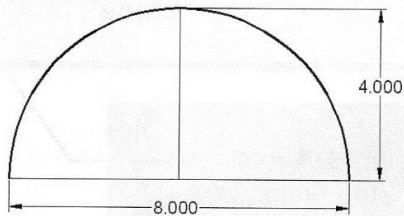


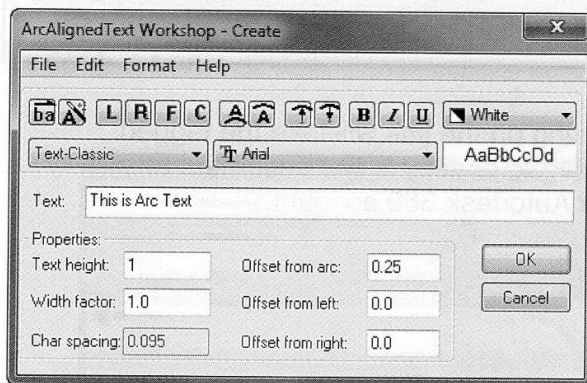
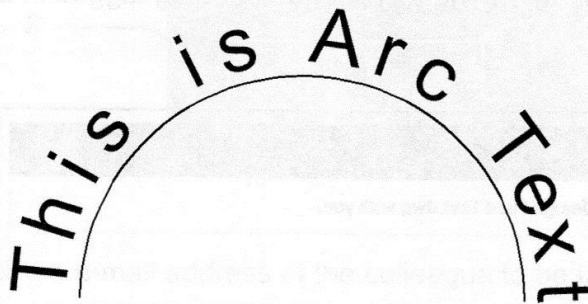
# EXERCISE 30A

## INSTRUCTIONS:

1. Start a **NEW** file using **My Decimal Setup.dwt**.
2. **Draw the Arc** shown below using “**Center, Start, End**”



3. Create the **Arc text** shown below.

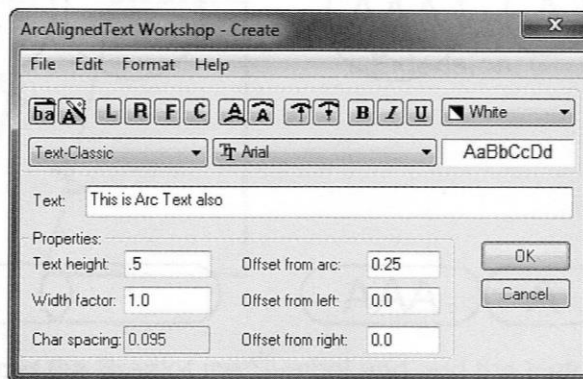
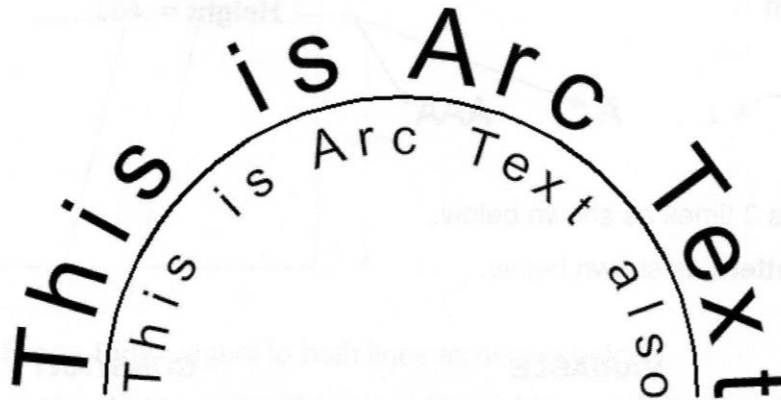


4. **Save** the drawing as: **EX30A**

# EXERCISE 30B

## INSTRUCTIONS:

1. Open **EX30A** (if not already open).
2. Add the text on the inside of the Arc as shown below.



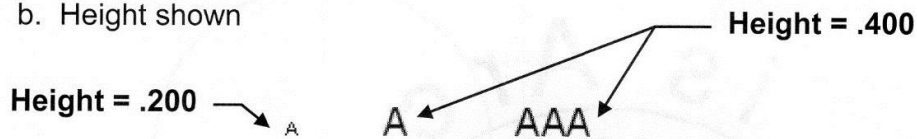
3. **Save** the drawing as: **EX30B**

# EXERCISE 30C

## INSTRUCTIONS:

1. Start a **New** file using **My Decimal Setup.dwt**
2. Draw the letters as shown below.

- a. Use text style **Text-Classic**
- b. Height shown

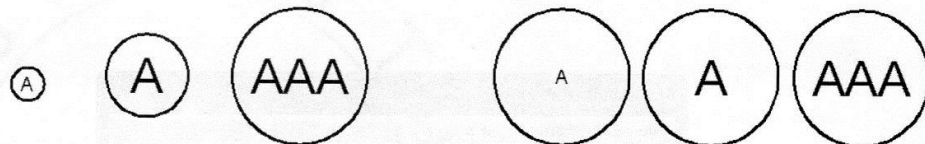


3. Copy the letters 3 times as shown below.
4. **Enclose the letters** as shown below.

### VARIABLE

### CONSTANT

#### CIRCLE



#### SLOT



#### RECTANGLE

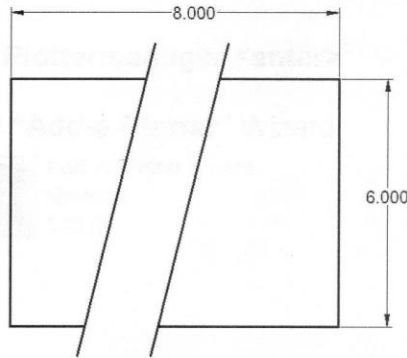


5. **Save** the drawing as: **EX30C**

# EXERCISE 30D

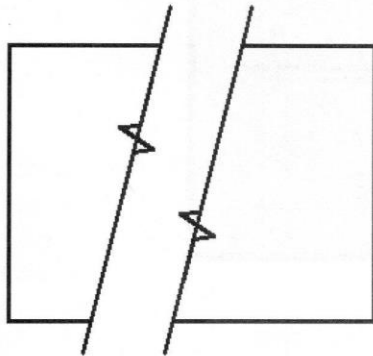
## INSTRUCTIONS:

1. Start a **New** file using **My Decimal Setup.dwt**
2. Draw the objects shown below approximately as shown.



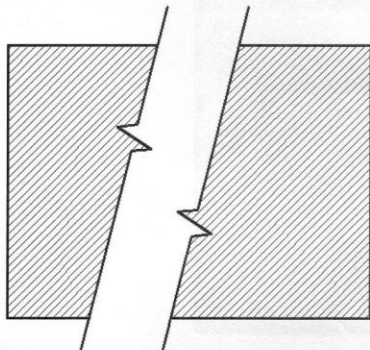
3. Add the **Break-Line** symbol to both lines as shown below

**Note:** Use object snap **nearest** to place Break-Line symbol accurately on the line.



**Size:** .300  
**Extension:** 0

4. Trim the Line under the Break-Line Symbol and add the Hatch as shown below.



**Hatch Type:** Ansi 31

**Trim before Hatch:**  
*Trimming will take some thinking.*

5. **Save** the drawing as: **EX30D**