

2

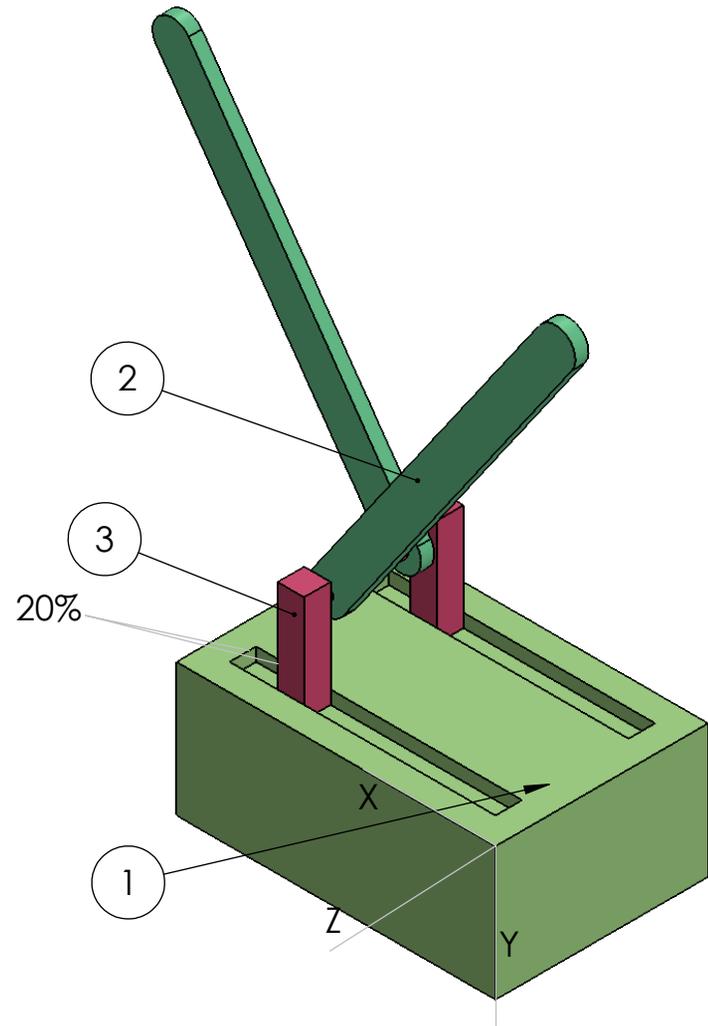
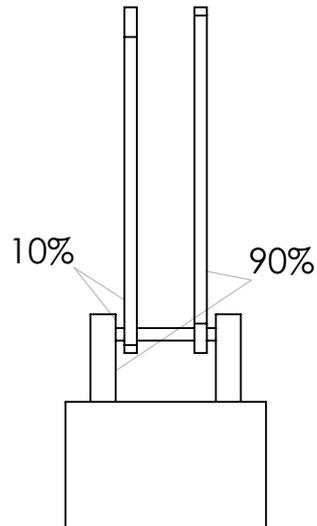
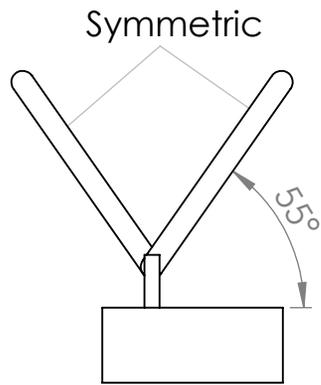
1

TASK:

- Insert part 1, 2 (2 pieces) and 3
- Define appropriate mates as shown
- Insert Coordinate System 1
- Calculate the center of mass

SOLUTION:

x=61.76
 y=19.28
 z=-40.00



B

B

A

A

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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES	DRAWN		
		TOLERANCES:	CHECKED		
		FRACTIONAL ±	ENG APPR.		
		ANGULAR: MACH ± BEND ±	MFG APPR.		
		TWO PLACE DECIMAL ±	Q.A.		
		THREE PLACE DECIMAL ±	COMMENTS:		
		INTERPRET GEOMETRIC TOLERANCING PER:			
		MATERIAL			
NEXT ASSY	USED ON	FINISH			
APPLICATION		DO NOT SCALE DRAWING			

TITLE:
5.9. Exercise #3

SIZE	DWG. NO.	REV
A	1	
SCALE: 1:5	WEIGHT:	SHEET 1 OF 1

2

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