

# Constraints and material deformations

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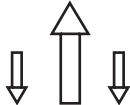

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Complete this concept review handbook and keep it as a record of what you have learned.

## Definition

- A constraint describes \_\_\_\_\_  
\_\_\_\_\_

## Main types of constraints materials are subjected to

Type of constraint	Description	Symbol
Compression	_____ _____	
	_____ _____	
	_____ _____	
	_____ _____	
	_____ _____	

## Types of material deformation

Type of deformation	Description
	_____ _____ _____
	_____ _____ _____
	_____ _____ _____