

Constraints and material deformations

AST




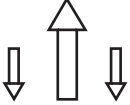

PAGES 386–387

Complete this Concept Review so you can keep 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
	_____ _____ _____
	_____ _____ _____
	_____ _____ _____