

1.1.4 Requirements Analysis - Problem

Write a problem statement for dirty shoes and identify the characteristics your solution needs to have to solve the problem. Then complete the table with specific information about your problem's requirements.

Problem Statement:

Operational Environment:

Existing Products or Solution:

Function + Performance Requirements

	Function: what a product or design must do	Performance: how well a product must perform its function
1.		
2.		
3.		
4.		
5.		
6.		

Physical Constraints/Specifications

	Constraint: physical limitations	Justification
1.		
2.		
3.		
4.		

