

Solutions for Selected Problems from Aluffi's  
*Algebra: Chapter 0*

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# Chapter I

## Preliminaries: Set theory and categories

### 1 Naive set theory

1.1 jhsdf

1.2 gdfhs

### 2 Functions between sets

2.1 jhsdf

2.2 gdfhs

### 3 Categories

3.1 jhsdf

3.2 gdfhs

### 4 Morphisms

4.1 jhsdf

4.2 gdfhs

## 5 Universal properties

5.1 jhsdf

5.2 gdfhs