

# Homework 1

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## 1 Question 3

- $S = \{ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 \}$
- $A = \{ 1, 3, 5, 7, 9 \}$
- $B = \{ 1, 2, 3, 5, 7 \}$

(a) What is ?

(b) blah

answer

## 2 Question 1

answer

## 3 Question 7

## 4 Question 8