## Double Turán Problem

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## 1 Introduction

#### 1.1 Definitions and Notation

Provide any necessary definitions, notation, and preliminary material.

#### 1.2 Problem Statement

Clearly define the specific question or problem addressed.

# 2 Induced Case

Provide detailed proofs, explanations, or derivations of the results.

## 3 General Case

### 3.1 Triangle-free case

Explain how your results apply in practice or other areas of mathematics.

#### 3.2 $K_r$ Case

Provide concrete examples to illustrate your results.

### 3.3 Bipartite Case

Summarize your contributions and findings.

# Bibliography

- $[1]\ \ {\rm Author\ Name},\ {\it Book\ Title},\ {\rm Publisher},\ {\rm Year}.$
- $[2]\,$  Author Name, "Article Title,"  $Journal\ Name,$  Volume (Year), Pages.