

## Lista de Exercícios 1 - Matemática I

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### Capítulo 1: Lógica Matemática

**Parágrafo 1.1:** 1, 6, 9, 12, 13, 16, 21, 23, 25

**Parágrafo 1.2:** 1, 7, 9, 11, 14, 15, 16, 17, 30, 31

**Parágrafo 1.3:** 1, 11, 12, 13, 16, 17, 19, 20, 27, 29, 33, 34, 41

**Parágrafo 1.4:** 1, 3, 9, 19, 20, 24, 25, 27, 31

**Parágrafo 1.5:** 17, 18, 19, 20, 26, 27, 29, 31, 32, 33, 36, 38, 39, 43, 44, 48, 49,  
54, 55, 68, 69, 71

**Parágrafo 1.6:** 1, 2, 3, 4, 5, 6, 7, 8, 12, 14, 15, 17, 19, 22, 23, 24

**Parágrafo 1.7:** 4, 9, 15, 16, 17, 18, 20, 24, 26, 27, 28, 37, 38

### Bibliografia:

K. H. Rosen. Discrete Mathematics and its Applications, Quinta edição, McGraw-Hill, 2003.