

DISCIPLINA: MATEMÁTICA PARA ENGENHARIA DE MATERIAIS 1
CÓDIGO: MTM 5206
SEMESTRE: 2011.2

Livro do Texto: STEWARD, James. Cálculo, Volume II, 5ª Edição –Thomson.

Listas de Exercícios:

Lista 1. Capítulo 9 do Livro do Texto.

Ex. 9.1: 1,3, 7.

Ex. 9.2: 9, 11, 13, 19, 27.

Ex. 9.3: 5, 7, 11, 15, 21,29, 33, 39.

Ex. 9.5: 3, 7, 11,13.

Ex. 9.6: 5,9,11, 13, 17, 19, 25, 29,33.

Lista 2. Capítulo 10 do Livro do Texto.

Ex. 10.1: 9, 13, 19, 39, 43,47.

Ex. 10.2: 7, 9, 11, 21, 25, 31, 33, 35, 43, 45, 55, 61, 65.

Ex. 10.3: 11, 17, 19, 21, 25, 29, 39, 45,49, 53, 59, 61.

Ex. 10.4: 11, 21, 27, 31, 41, 45, 47, 53.

Ex. 10.5: 5, 7, 15, 23, 29, 33, 37, 45,55.

Ex. 10.6: 1,5, 7, 13, 23, 29.

Lista 3. Capítulo 12 do Livro do Texto.

Ex. 12.1: 5, 7, 17, 41.

Ex. 12.2: 11, 19, 37, 41.

Ex. 12.3: 18, 27, 35, 41, 55, 61, 63.

Ex. 12.4: 7,13, 23, 27, 29, 39, 41.

Ex. 12.5: 5, 7, 13, 17, 23, 29, 31, 33, 37, 45, 55, 63.

Ex. 12.6: 13, 31, 35, 45.

Ex. 12.7: 21, 25, 45, 53, 59.

Lista 4. Capítulo 14 do Livro do Texto.

Ex. 14.1: 7, 9, 13, 17, 19, 27, 29, 35, 41.

Ex. 14.2: 9, 11, 15, 19, 23, 33, 35.

Ex. 14.3: 15, 21, 25, 35, 37, 41, 47, 53, 61, 69, 71,83,85,89.

Ex. 14.4: 3, 5, 13, 15, 19, 27, 29, 31,37,41.

Ex. 14.5: 3, 5, 7, 9, 11, 19, 21, 27, 31, 41, 43,45,49, 51, 53.

Ex. 14.6: 5, 7, 9, 15, 17, 23, 25, 39, 41, 45, 49, 53,55, 57,59,61.

Ex. 14.7: 9, 13, 17, 19, 29, 31, 37,39, 43,45,47.

Ex. 14.8: 5, 9, 17, 39, 41,43.

