

## MTM 3111 - Geometria Analítica

Professor: Daniel Gonçalves

### Exercícios:

- Livro Nilo: pg 93: 1,2,3
- Livro Matrizes vetores e G.A. pg 16: 1.1.1, 1.1.3, 1.1.5, 1.1.15a, 1.1.16a, 1.1.19 (n=3), 1.1.23, 1.1.24a, 1.1.25 (n=2)
- Steinbruch pg 13 1a, 1d, 3 b, 3d,
- Steinbruch pg 37 1,3, 4, 6, 9, 11,
- Matrizes vetores e G.A., pg 194: 3.2.4, 3.2.5, 3.2.6, 3.2.7, 3.2.14
- Matrizes vetores e G.A., pg 155: 3.1.1, 3.1.6, 3.1.8, 3.1.10
- Steinbruch pg 90: 1, 4, 5, 6, 8
- Steinbruch pg 132: 1 ao 8 e 11 ao 14
- Steinbruch pg 92 (seção 3.16): 3, 5, 7, 10, 11, 12, 15, 16, 17, 18, 20, 21.
- Steinbruch pg 92: 42 a-e, 43a, 44, 47, 49, 51, 53, 54, 57a,b,c.
- Steinbruch pg 201: 3, 4.
- Steinbruch pg 95: 68a,b, 71, 72, 73, 74, 75a
- Steinbruch pg 135: 23, 24, 27, 28, 30, 32
- Steinbruch pg 201: 2, 3, 5
- Steinbruch pg 181: 1, 3, 4, 6, 9, 12, 17, 20, 21, 23, 25
- Steinbruch pg 181: 2, 31, 32
- Steinbruch pg 181: 33a,b, 34, 35, 36.
- Steinbruch pg 184: 39, 40, 41 c, e, g
- Steinbruch pg 202: 6, 7, 8, 11
- Livro Matrizes vetores e G.A., pg 54 - 1.2.1, 1.2.2 a, b, 1.2.3, 1.2.6, 1.2.8, 1.2.10
- Livro Matrizes vetores e G.A., pg 91 - 2.1.2 a, b, c, 2.1.3, 2.1.4, 2.1.5
- Livro Matrizes vetores e G.A., pg 122 - 2.2.1, 2.2.5b, 2.2.6a,c, 2.2.12
- Cônicas, Winterlee, pg 189: 1, 9, 12, 24, 29, 30, 35, 37, 42
- Winterlee, pg 172: 1, 8, 13, 16, 27 a 31, 37, 43, 45
- Winterlee, pg 205: 2, 14, 24, 39, 45, 51
- Winterlee, pg 226: 5 a, b, e, g, k; 6 a, b, c; 7 b,c; 8 a, b; 9 a, b, e