

MAT 1339 E Calculus and Vectors Fall 2010

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Suggested Exercises:

- §1.1 # 1; 3.
- §1.2 # 1; 4; 8; 10; 15; 23.
- §1.3 # 1; 2; 6; 13; 16; 19.
- §1.4 # 5; 6; 9; 12; 13; 14; 19.
- §1.5 # 1; 2; 3; 14; 16.
- §2.1 # 2; 3; 4; 11; 20; 27.
- §2.2 # 2; 3; 7; 8.
- §2.3 # 2; 5; 11; 17.
- §2.4 # 3; 7; 8; 11; 12.
- §2.5 # 5; 6; 8.
- §2.6 # 5; 8; 17.
- §3.1 # 4; 6; 9.
- §3.2 # 3; 4; 6; 11.
- §3.3 # 2; 6; 8; 11.
- §3.4 # 1; 3; 4; 5.
- §3.5 # 1; 2; 3; 4; 5; 16; 17.
- §3.6 # 1; 2; 4; 5; 7; 15.
- §4.1 # 1; 2.
- §4.2 # 1; 2; 3; 4; 7; 8.
- §4.3 # 1; 2; 3; 4; 5; 6; 8; 9; 11.
- §4.4 # 1.
- §5.1 # 1; 3; 4; 6.
- §5.2 # 1 ; 2; 3; 6; 8; 9; 10.
- §5.3 # 1; 2; 4; 5; 8.
- §5.4 # 2; 3; 4; 5.
- §6.1 # 1; 7; 8; 13.
- §6.2 # 1; 3; 4; 5; 6; 11; 12.
- §6.3 # 2; 7; 8; 19.
- §6.4 # 1; 5; 6.
- §6.5 # 1; 2; 17.
- §7.1 # 1; 2; 3; 4; 6; 7; 8; 13.
- §7.2 # 1; 2; 4; 5; 7; 16.
- §7.3 # 1; 2; 3; 4; 5.
- §7.4 # 5; 6; 7; 8; 12; 13; 14; 15; 16; 17.
- §7.5 # 1; 2; 3; 4.

§7.6 # 2; 4; 5; 9.

§8.1 # 1; 2; 5; 6; 7; 8; 11; 12.

§8.2 # 1; 2; 3; 4; 5; 6; 9; 10.

§8.3 # 4; 5; 6.

§8.4 # 1; 2; 5; 6; 9.

§8.5 # 1; 2; 3; 4; 6.

§8.6 # 1; 2; 3; 4; 5; 7