Solutions Manual for Mathematical Proofs A Transition to Advanced Mathematics 3rd Edition by Chartrand

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Exercises for Chapter 2

Exercises for Section 2.1: Statements

- 2.1 (a) A false statement.
 - (b) A true statement.
 - (c) Not a statement.
 - (d) Not a statement (an open
 - sentence), (e) Not a statement.
 - (f) Not a statement (an open
 - sentence). (g) Not a statement.
- 2.2 (a) A true statement since $A = \{3n 2 : n \in \mathbb{N}\}$ and so $3 \cdot 9 2 = 25 \in A$.

 - (c) A false statement since 3 · 8 − 2 = 22 ∈ A.
 - (d) A true statement since every prime except 2 is odd.
 - (e) A false statement since B and D consist only of
 - integers. (f) A false statement since 53 is prime.
- 2.3 (a) False. 0 has no
 - elements. (b) True.
 - (c) True.
 - (d) False. (0) has 0 as its only
 - element. (e) True.
 - (f) False. I is not a set.
- 2.4 (a) x = -2 and x = 3.
 - (b) All $x \in \mathbb{R}$ such that x = -2 and x = 3.
- 2.5 (a) $\{x \in Z : x \gg 2\}$
 - (b) $\{x \in Z : x \le 2\}$
- 2.6 (a) A can be any of the sets 0, (1), (2), (1, 2), that is, A is any subset of (1, 2, 4) that does not contain 4.
 - (b) A can be any of the sets {1,4}, {2,4}, {1,2,4}, {4}, that is, A is any subset of {1,2,4} that contains 4.

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