

Section 1.7 Focus Exercise Answers

1. a) $z = -3$ b) $A = 29$ c) $a = 5$ d) $A = 20$
e) $P = 42$ f) $r = 32$ g) $A = 18$ h) $I = 20$
i) $m = -3$ j) 5
2. a) The account gained \$72 interest after 1 year.
b) The account gained \$200 interest after 8 months.
3. April's average rate of speed was 67 miles per hour.
4. Reggie's average rate of speed was 12 miles per hour.