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**Problem Set 1**

**Question 1: Find the floating-point arithmetic representation for the following numbers:**

- A) 0.0123            -----
- B) 67                    -----
- C) 1562                -----
- D) 2.75                -----
- E) 153.345            -----

**Question 2: Let  $M = 1.26252615$**

**Find the correct performing for a computation of M using the following arithmetic?**

- A) Four-digit chopping            -----
- B) Five-digit rounding            -----
- C) six-digit chopping            -----
- D) six-digit rounding            -----
- E) seven-digit chopping            -----

**GOOD LUCK!**

**STUDY + LEARN + SOLVE QUIZ 1 = PASS QUIZ 1**

Best Regards

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