

Example 1:

\* Solve  $10^4$

- a. 104
- b. 10,000
- c. 40,000,000,000
- d. 4 · 4 · 4 · 4 · 4 · 4 · 4 · 4
- e. 10 · 10 · 10 · 10

Choose the 2 correct answers. Explain why the distractors are incorrect.

Example 2:

\* Convert 5,634.237 to expanded form with powers of ten.