Conceptual Physics 12th Edition Hewitt <u>Test Bank</u>

Conceptual Physics, 12e (Hewitt) Chapter 1 About Science

- 1.1 Multiple-Choice Questions
- 1) Science is a body of knowledge that
- A) describes order in nature.
- B) is an ongoing human activity.
- C) condenses knowledge into testable laws.
- D) all of the above
- E) none of the above
- Amswert D
- Diff: 1
- Topic: Scientific Measurements
- 2) To a fair approximation, Early Greeks knew the
- A) size of Earth.
- B) size of the Moon.
- C) Earth-Moon distance.
- D) all of the above
- Amswer: D.
- Diff: 1
- Topic: Scientific Measurements
- 3) When the Sun shines on the Moon, the Moon casts a shadow
- A) at all times.
- B) that is tapered.
- C) that sometimes falls on Earth.
- D) all of the above
- Answer: D
- Diff: 1
- Topic: Scientific Measurements
- 4) Eratosthenes first learned about the position of the Sun in mid-summer by
- A) consulting library information.
- B) setting up a stick at Syene.
- C) setting up a stick at Alexandria.
- D) setting up sticks at both Syene and Alexandria.
- E) none of the above
- Answer: A.
- Diff: 2
- Topic: Scientific Measurements

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SA Adler

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