

## Introductory Chemistry, 4e (Tro) Chapter 3 Matter and Energy

### True/False Questions

1) Matter is defined as anything that is visible to the human eye.

Answer: FALSE

Diff: 1 Page Ref: 3.2

2) An amorphous solid has long range, repeating order.

Answer: FALSE

Diff: 1 Page Ref: 3.3

3) Gases are the only form of matter that is compressible.

Answer: TRUE

Diff: 1 Page Ref: 3.3

4) Liquids have definite volume and indefinite shape.

Answer: TRUE

Diff: 1 Page Ref: 3.3

5) Solids have indefinite shape and volume.

Answer: FALSE

Diff: 1 Page Ref: 3.3

6) In a solid substance, the atoms or molecules oscillate and vibrate about a fixed point.

Answer: TRUE

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7) Liquid and gas molecules can be compressed while in a solid, the molecules are incompressible.

Answer: FALSE

Diff: 1 Page Ref: 3.3

8) A compound is a substance that cannot be broken down into a simpler substance.

Answer: FALSE

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9) Water is a mixture.

Answer: FALSE

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10) Saltwater is a homogeneous mixture.

Answer: TRUE

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11) Skim milk is a heterogeneous mixture.

Answer: FALSE

Diff: 1 Page Ref: 3.4

# Essentials Introductory Chemistry 4th Edition Answers

**Scott C. Dulebohn**



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