

Biochemistry 4th Edition Mathews

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Multiple Choice Questions

1) Which of the following eukaryotic organisms is both autotrophic and heterotrophic?

- A) yeast
- B) humans
- C) Venus fly trap
- D) redwood trees
- E) mushrooms

Answer: C

Difficulty: 1

Topic: A First Look at Metabolism

2) In stage ____ metabolism, a catabolic pathway might produce _____ while the opposing anabolic pathway might produce _____.

- A) 2; monosaccharides; polysaccharides
- B) 3; CO₂; glucose
- C) 2; acetyl CoA; lipids
- D) 1; amino acids; proteins
- E) 3; NH₃; nucleotides

Answer: D

Difficulty: 2

Topic: A First Look at Metabolism

3) Which of the following statements regarding the general concepts of metabolism is true?

- A) once glucose is converted to pyruvate, there is no way to convert pyruvate back to glucose

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Arthur James Wells



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