

**Cytoplasmic  $\beta$ -Oxidation Table**

**Problem:** Acetyl-CoA from cytoplasmic fatty acid synthesis is converted to acetyl-CoA and enters the mitochondria Table 2.

**Background:** Cytoplasmic  $\beta$ -oxidation of fatty acids is a cyclic process. A fatty acid is released from the end of the chain, then three carbons are removed at the other end of the chain, and the remaining acyl-CoA enters the mitochondria. Both acyl-CoA and acetyl-CoA enter the cycle.

- 1. **Problem:** What is the net yield of acetyl-CoA from the  $\beta$ -oxidation of a 16-carbon fatty acid?
  - a. 7 acetyl-CoA
  - b. 8 acetyl-CoA
  - c. 9 acetyl-CoA
  - d. 10 acetyl-CoA
- 2. **Problem:** How many acetyl-CoA are produced from the  $\beta$ -oxidation of a 16-carbon fatty acid?
  - a. 7 acetyl-CoA
  - b. 8 acetyl-CoA
  - c. 9 acetyl-CoA
  - d. 10 acetyl-CoA

**Solution:** 8 acetyl-CoA

16 carbons / 2 carbons per acetyl-CoA = 8 acetyl-CoA

16 carbons / 2 carbons per acetyl-CoA = 8 acetyl-CoA

**Problem:**

- 3. **Problem:** How many acetyl-CoA are produced from the  $\beta$ -oxidation of a 16-carbon fatty acid?
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**Solution:**

- a. 7 acetyl-CoA
- b. 8 acetyl-CoA
- c. 9 acetyl-CoA
- d. 10 acetyl-CoA

# Cytochrome C Comparison Lab Answers

**RJ Shavelson**



## **Cytochrome C Comparison Lab Answers:**

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