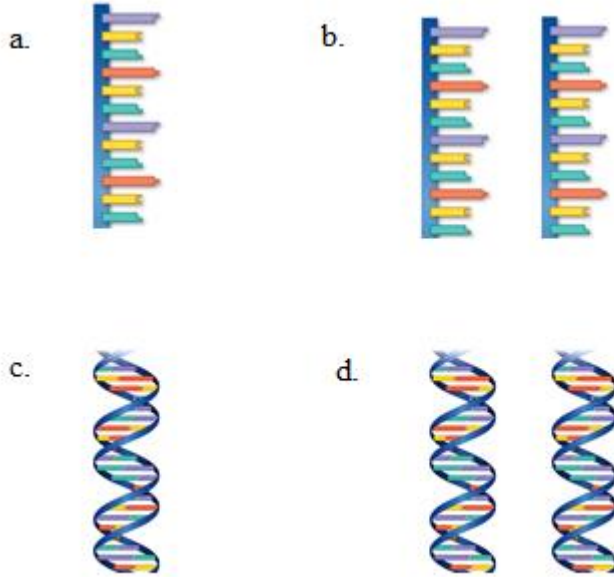


Exam Questions to accompany the Ch. 11 Double-Double-Double Activity

Use these representations of DNA to answer the following questions.



1. Which representation of DNA in the picture above could represent a chromosome just after completion of mitosis?

Ans: C

Chapter: 11

Core Concept(s): 11.2

Connections: Ch. 11 Activity: Double-Double-Double

Cognitive Level: HOC

Bloom's Level: analyzing

Level of Difficulty: medium

Setting: exam

Instructional Guidance:

Can be used as exam question to follow the Double-Double-Double activity.

2. Which representation of DNA in the picture above could represent a chromosome just before mitosis?

Ans: D

Chapter: 11

Core Concept(s): 11.2

Connections: Ch. 11 Activity: Double-Double-Double

Cognitive Level: HOC

Bloom's Level: analyzing

Level of Difficulty: medium

Setting: exam

Instructional Guidance:

Can be used as exam question to follow the Double-Double-Double activity.