



Name _____ Class _____ Date _____

- 1 **Conjugation** allows a bacterial cell to _____.
- A** to have increased reproduction
B to travel around its environment faster
C to have more variation in its DNA
D to have a stronger cell wall



- 2 Considering all interactions with bacteria, they are _____.
- A** helpful
B harmful
C both helpful and harmful
D neither helpful nor harmful



- 3 Which is a reason why bacteria are **helpful to humans**?
- A** They help to break down food molecules in our bodies.
B They help to spoil food.
C They cause infectious diseases.

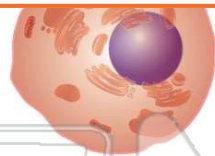
- 4 The bacterial cells known as the **decomposers** help our environment.
- A** true
B false



PREVIEW

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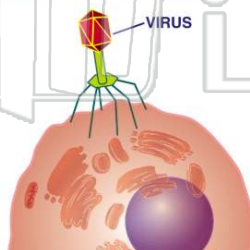
- 7
- A** true
B false



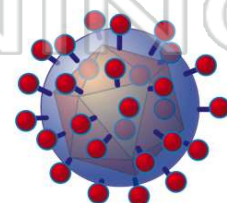
- to its environment
- B** it uses energy
C it is able to grow and develop
D it reproduces



- 9 What does a **virus** need in order to **reproduce**?
- A** oxygen
B ribosomes
C a living cell
D water



- 10 What is the **living organism** that a **virus invades** called?
- A** parasite
B host
C home
D mutualism





ANSWER KEY

Conjugation allows a bacterial cell to _____.



- A** to have increased reproduction
- B** to travel around its environment faster
- C** to have more variation in its DNA
- D** to have a stronger cell wall

(C)

Considering all interactions with bacteria, they are _____.



- A** helpful
- B** harmful
- C** both helpful and harmful
- D** neither helpful nor harmful

(C)

Which is a reason why bacteria are **helpful to humans**?

- A** They help to break down food molecules in our bodies.
- B** They help to spoil food.
- C** They cause infectious diseases.
- D** They produce larger molecules out

(a)

The bacterial cells known as the **decomposers** help our environment.



- A** true
- B** false

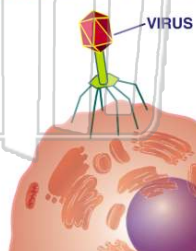
(a)



PREVIEW

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What does a **virus** need in order to **reproduce**?



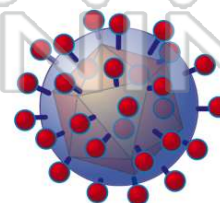
- A** oxygen
- B** ribosomes
- C** a living cell
- D** water

(C)

- C** it is able to grow and develop
- D** it reproduces



What is the **living organism** that a **virus invades** called?



- A** parasite
- B** host
- C** home
- D** mutualism

(b)