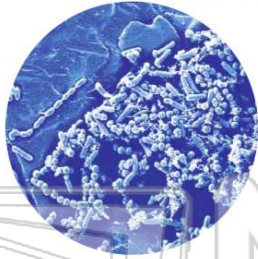




Name _____ Class _____ Date _____

1 What organisms are the **most abundant** on earth?

- A humans
- B insects
- C bacteria
- D mammals



2 Who discovered the **first bacterial cell** in the late 1600's?

- A Albert Einstein
- B Robert Hooke
- C Richard Boisvert
- D Anton van Leeuwenhoek



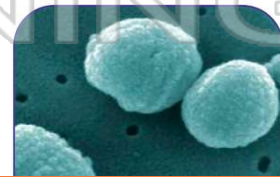
3 Bacteria do not have a **nucleus**. What does this **classify** them as?

- A single-celled
- B multicelled
- C eukaryotes
- D prokaryotes



4 Which is a **shape** of a bacterial cell?

- A square
- B rectangle
- C triangle
- D sphere



PREVIEW

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7

A

A

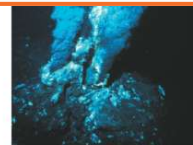
B defends a bacterial cell

C helps a bacterial cell move

D gives a bacterial cell a cool hairstyle

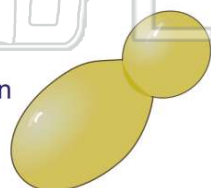


- B Archaeobacteria
- C Protists
- D Fungi



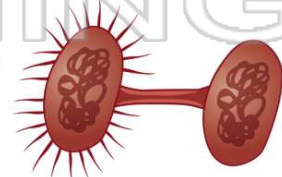
9 What **process** do bacterial cells use to **reproduce asexually**?

- A conjugation
- B binary fission
- C sexual reproduction
- D respiration



10 What **process** do bacterial cells use to **reproduce sexually**?

- A conjugation
- B binary fission
- C asexual reproduction
- D respiration

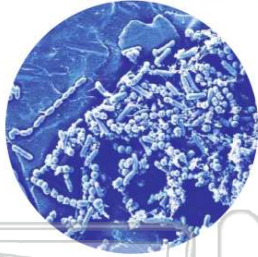




ANSWER KEY

What organisms are the **most abundant** on earth?

- A humans
- B insects
- C bacteria
- D mammals



(C)

Who discovered the **first bacterial cell** in the late 1600's?

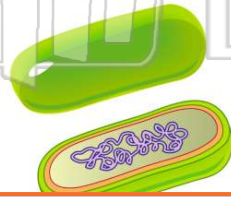
- A Albert Einstein
- B Robert Hooke
- C Richard Boisvert
- D Anton van Leeuwenhoek



(D)

Bacteria do not have a **nucleus**. What does this **classify** them as?

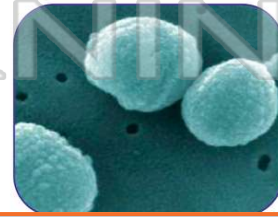
- A single-celled
- B multicelled
- C eukaryotes
- D prokaryotes



(D)

Which is a **shape** of a bacterial cell?

- A square
- B rectangle
- C triangle
- D sphere



(D)



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D gives a bacterial cell a cool hairstyle

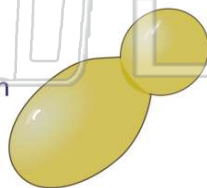


D Fungi



What **process** do bacterial cells use to **reproduce asexually**?

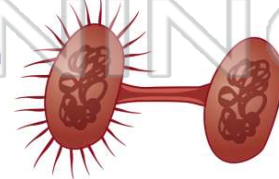
- A conjugation
- B binary fission
- C sexual reproduction
- D respiration



(B)

What **process** do bacterial cells use to **reproduce sexually**?

- A conjugation
- B binary fission
- C asexual reproduction
- D respiration



(A)