# 10.1 Cell Growth, Division, and Reproduction: Limits to Cell Size

For Questions 1-4, write True if the statement is true. If the statement is false, change the underlined word or words to make the statement true.

- As a cell's size increases, its amount of DNA also increases.
  - 2. The amount of activity in a cell is related to its volume.
  - 3. The smaller the cell, the smaller its ratio of surface area to volume.
  - The <u>information crisis</u> in a cell is solved by the replication of the DNA before cell division.
- VISUAL ANALOGY In the visual analogy of the growing town, what does the library represent? Identify two characteristics that make it a good choice for this analogy.



### Cell Division and Reproduction

For Questions 6-8, complete each statement by writing the correct word or words.

- is the formation of new individuals.
- 7. For single-celled organisms, cell division is a form of \_\_\_\_\_\_\_ reproduction.
- 8. Most multicellular organisms reproduce by \_\_\_\_\_\_\_ reproduction.
- 9. Use the table to compare and contrast asexual and sexual reproduction.

Asexual and Sexual Reproduction		
Similarities	Differences	

# Packet 3 Cell Growth Reproduction And Genetics Answers Key

Judd E. Hollander

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