

Name: _____

CELL TRANSPORT REVIEW

CHAPTER 7-3

Match the definition on the left with the term on the right.

1. d release of wastes or cell products from inside to outside a cell
2. e diffusion of water molecules through a selectively permeable membrane
3. f loss of water from a cell resulting in a drop in turgor pressure
4. c continuous movement of particles but no overall change in concentration
5. b movement of particles from an area of higher concentration to one of lower concentration
6. a structure inside protists (paramecium) that collects excess water and squeezes it outside through the membrane

- a. contractile vacuole
- b. diffusion
- c. dynamic equilibrium
- d. exocytosis
- e. osmosis
- f. plasmolysis

In the space at the left, write true if the statement is true. If the statement is false, change the italicized term to make the statement true. Write this answer in the blank provided.

7. A solution in which the concentration of dissolved substances is lower than the concentration inside a cell is *hypertonic*.
hypotonic True
8. The internal pressure of a plant cell is called *turgor pressure*.
Active transport True
9. In *passive transport*, the movement of particles across a membrane requires energy.
Facilitated diffusion True
10. *Endocytosis* is a process by which a cell membrane surrounds and takes in material from the environment.
11. The passive transport of material across a membrane by means of transport proteins is called *activated diffusion*.
12. A membrane that allows only some materials to pass through shows *selective permeability*.

Write the word or phrase that best completes the statement or answers the question.

1. The structure most responsible for maintaining cell homeostasis is the cytoplasm cell wall mitochondria plasma membrane
2. A plasma membrane is made up of a(n) cholesterol layer enzyme layer lipid bilayer protein layer
3. Which of the following is not a form of passive transport? facilitated diffusion diffusion endocytosis osmosis
4. Diffusion continues until equilibrium is reached turgor pressure is reached one side has more
5. If a cell is placed in salt water, water leaves the cell by osmosis diffusion active transport phagocytosis
6. If it is not watered, a tulip plant wilts because it loses turgor pressure increases turgor pressure
7. A cell moves particles from a region of lesser concentration to a region of greater concentration by facilitated diffusion osmosis passive transport active transport

Transport In Cells Worksheet Answer Key Extension Questions

**Judith Kinnear, Marjory Martin, Lucy
Cassar, Elise Meehan, Ritu Tyagi**



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