



Diffusion and osmosis practice answer key

Page ID2400 Contributors and Attributions 1. List of 5 mechanisms by which molecules pass through plasma membranes. The state in which these mechanisms are passive or active (ie use energy or not). Passive or active plasma membrane passing mechanism? 1. Passive Release 2. Facilitate passive release 3. Passive Osmosis 4. Active Transport 5. Pyosytosis/Phagocytosis/Active Exocytosis 2. Which mechanism: a.) Without energy and results in the distribution of even molecules used? Diffrout b) Uses no energy, and occurs throughout a semi-thramomoable membrane? Osmosis c) occurs across the membranes of red blood cells that cause swelling and burst them when placed in scrambling water? Osmosis D) uses energy and allows the cell to take on particles and bacteria? Phagocytosis e) Moves materials across plasma membranes from a low concentration to high concentration? Active transport f) Using a carrier molecule to help materials throughout the membrane but do not require energy? Facilitated release 3. Circle the correct statements below. Emissions are a process that: a) occurs in the liquid and gases d) without e energy) occur naturally g) occurs from higher concentrations of molecules to lower. h) The results in the distribution of even k molecules a semi-traming membrane. h) Leads to even the dispersal of water molecules. 5. A semi-tramed membrane bit do not energy and semi-traming membrane by: c) release through it, but not others. 6. Active transport: a) uses energy. c) From lower concentrations of molecules to higher concentrations occur. 7. Oxygen passes plasma membrane by: c) release through two layers of fat. 8. Water passes plasma membranes by: c) osmosis. 9. Fat-soluble molecules pass plasma membranes by: c) release through two layers of fat. 10 ions of sodium move from a low concentration across plasma membranes by: b) active transport. 11 glucose molecules pass plasma

membranes by: d) facilitate emissions. Ruth Lawson (Otago Polytechnic; 2011-2016) was a 2010 film in Year 2 of Dondin, New Zealand) Shanan Muskopov September 28, 2020 If you are seeing this message, it means we have trouble loading external resources on our website. If you are behind a web filter, please make sure that the *.kastatic.org and *.kasandbox.org domains are not blocked.

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