**Osmosis Practice Sheet**

**Name:** Date: Block:

Below are **eukaryotic** cells that have been placed in beakers of various concentrations.

1. **DRAW** arrows to show which way the water would move by osmosis.
2. Fill in any missing percentages (water or solute)
3. Identify the type of solution (isotonic, hypertonic, or hypotonic)



**90% H2O**

**% Solute**



**% H2O**

**15% Solute**

**80% H2O**

**% Solute**

**% H2O**

**75% Solute**

**90 % H2O**

**% Solute**

**50 % H2O**

**50% Solute**

**% H2O**

**37% Solute**

**75 % H2O**

**% Solute**

**% H2O**

**15% Solute**

**90 % H2O**

**% Solute**