

Vocabulary/Spelling #14

Name: _____

I. Work with the stems below. Find three more words that contain this stem and that don't appear in this worksheet. You will need to memorize the meaning of each stem for Friday's test.

1. **hyper** (Greek) OVER: The **hyperactive** child began to **hyperventilate**.

Example words: _____

2. **luna** (Latin) MOON: Are **lunatics** really subject to **lunar** influences on their sanity?

Example words : _____

3. **octa** (Greek) EIGHT: The **octarchy** decided to invade Macedonia.

Example words: _____

4. **gyro** (Greek) TURN: The dancers' spinning **gyrations** continued into the night.

Example words: _____

5. **contra** (Latin) AGAINST: Their **contradictory** remarks offered a sharp **contrast** of views.

Example words: _____

6. **geo** (Greek) EARTH: Which earth study do you prefer: **geology**, **geography**, or **geophysics**?

Example words: _____

7. **helio** (Greek) SUN: Galileo thought that the solar system was **heliocentric**, not earth-centered.

Example words: _____

8. **thermo** (Greek) HEAT: The **thermotropic** plants were killed by the cold front.

Example words: _____

9. **tetra** (Greek) FOUR: Is a square a **tetragon** or a **tetrahedron**?

Example words: _____

10. **meter** (Greek) MEASURE: The **hydrometer** measured the flow of the trout stream.

Example words: _____

II. Answer one of the following questions and explain your reasoning.

1. Is Great Britain ruled by an **octarchy**?
2. Is a **contrast** an explanation of why two things are alike?
3. Will a **thermotropic** organism grow in the direction of heat?

III. Analogies:

1. heliocentric : geocentric ::
circle : square
solar : lunar
sun : center
sun : earth

2. tetrameter : tetrahedron ::
rhythm : pyramid
music : musician
four : angle
number : figure