

NAME:

1. On December 19, **OUR LAST CLASS BEFORE THE WINTER BREAK**, we will play a **GEOparTy! GAME** based on what we have learned so far.

Please read the game description that was given to you separately.

You should begin to study for it now: this week please review Lectures ##1-6.

2. Review Lecture #10 and answer the questions below:

a) What does **MAGNITUDE** of an earthquake tell us?

b) Which **CONTINENT** has the **LEAST** number of earthquakes?

c) Out of about **500,000** earthquakes that occur each year on Earth, what *fraction* can be **FELT** by humans?

d) What **TYPE** of seismic waves travels **FASTEST**?

e) What **TYPE** of seismic waves is more **DESTRUCTIVE**?