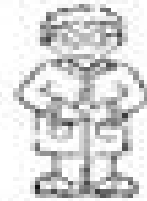


Name: \_\_\_\_\_

Matter Quiz

### part 1: vocabulary



Directions: Please read each definition on the right and match it to the correct vocabulary on the left.

- |                   |  |
|-------------------|--|
| 1. _____ solid    | a. how much "stuff" is in an object  |
| 2. _____ liquid   | b. this form is invisible and spreads out to fill up the container it is in            |
| 3. _____ gas      | c. two or more pieces of matter that can be mixed together and can be easily separated |
| 4. _____ mass     | d. the amount of space an object takes up  |
| 5. _____ matter   | e. this form has a specific shape  |
| 6. _____ mixture  | f. this form can be poured and takes the shape of its container                        |
| 7. _____ solution | g. two or more pieces of matter that can be combined, but cannot be easily separated   |
| 8. _____ volume   | h. anything that has weight and takes up space   |

### part 2: true or false

Directions: Read each statement and decide if it is True or False. Circle the correct choice. If it is False, change the underlined word to correct the statement.

1. (True or False) A physical property is something that can be observed, measured, or described when looking at a piece of matter.

\_\_\_\_\_

2. (True or False) There are four forms, or states, of matter.

\_\_\_\_\_