**Surface Area of Right Square Pyramids Notes** Name\_\_\_\_\_\_\_\_\_\_\_\_

**Surface Area** is measured in \_\_\_\_\_\_\_\_\_\_\_\_\_ units.

|  |  |
| --- | --- |
| 1.  | What is the name of this 3-D shape?What is the base shape?How many bases are there?  |
| Area of the base: | Area of triangles: |
| Total Surface Area of the Right Square Pyramid: |

|  |  |
| --- | --- |
| 2.  | What is the name of this 3-D shape?What is the base shape?How many bases are there?  |
| Area of the base: | Area of triangles: |
| Total Surface Area of the Right Square Pyramid: |

**Formula for Surface Area of a Right Square Pyramid:**

SA =

![C:\Documents and Settings\jainslie\Local Settings\Temporary Internet Files\Content.IE5\6W2FJPU3\MC900432687[1].png]()

**Pause the video and try the problems on the back on your own!**

**Then press play and check your answers with a color pen.**

|  |  |
| --- | --- |
| 1.
 |  |
| http://t1.gstatic.com/images?q=tbn:ANd9GcQYwgN6sW6u0uiKUrflSKz7-dadfq5AYNYuGfyGccPWuvDiq0s52.  |  |
| 3.  |  |