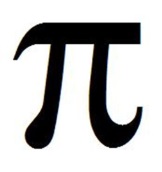
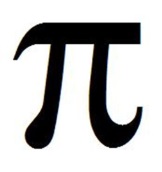
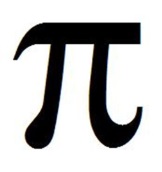
\_\_\_\_\_LT: I can express deep conceptual understanding of mathematical concepts through writing.

Let’s activate your prior knowledge! Fill in the blanks below. Pi is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

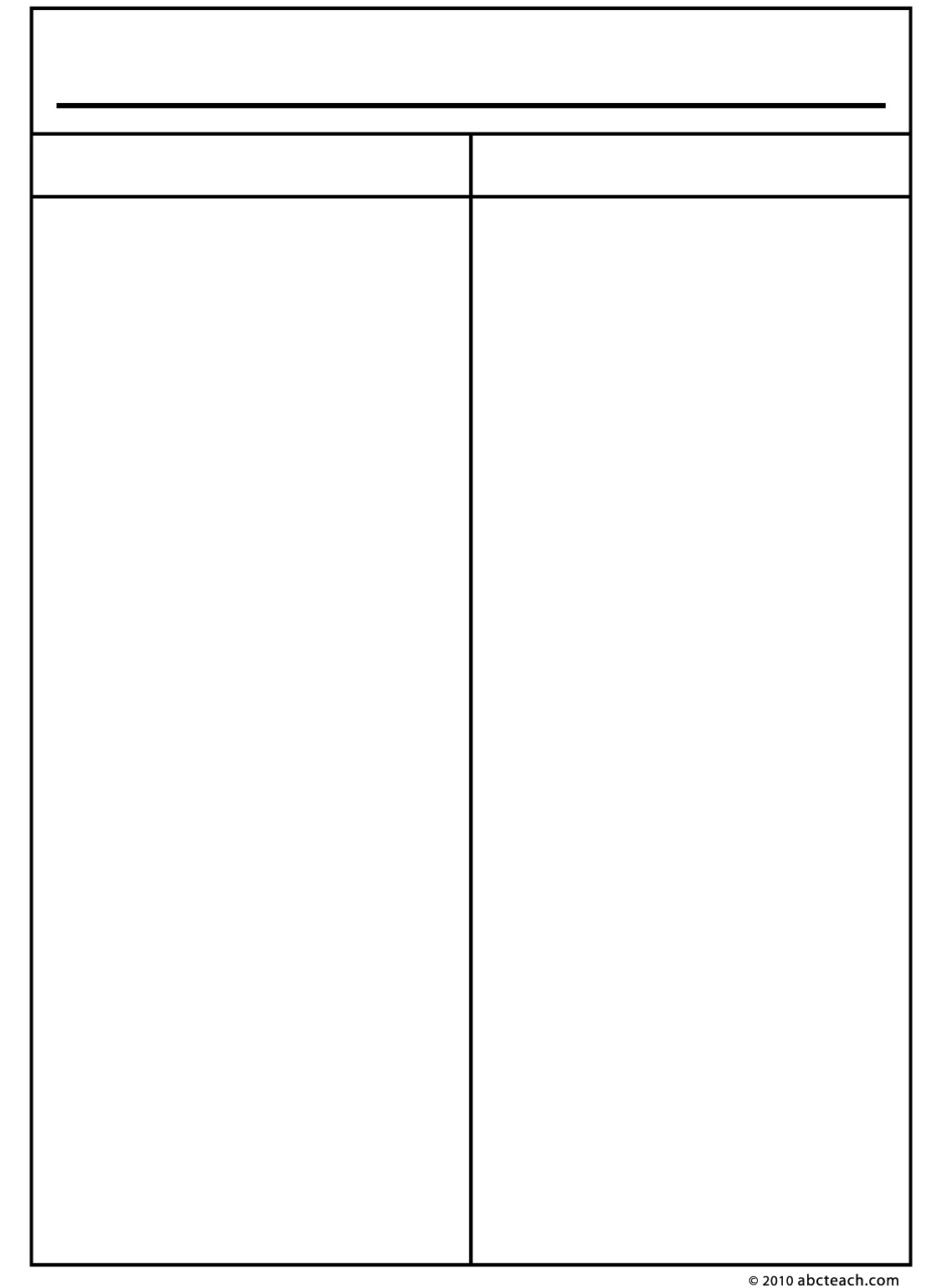
 = \_\_\_\_\_\_\_\_\_ ≠ \_\_\_\_\_\_\_\_ because ≈ \_\_\_\_\_\_\_

What do you think about the line above? AND Where does pi exist? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

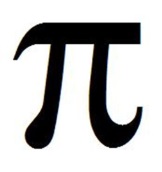
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Things I know about pi… Things I wonder about pi…

Investigating Pi

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Object | Circumference | Diameter | Ratio | Ratio Reduced |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

All measurements in centimeters

What do you notice? Why do you think this is happening?