Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Table #: \_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_

**5.4A Solving Proportions\_Classwork**

*Objective: solve proportions using cross products property; use a point on a graph to write and solve proportions. CC.SS.7.RP.2b, 2c MP4 Model with Mathematics*

*Textbook: 5.4A pg 182\_#4-17 ALL*

|  |  |  |
| --- | --- | --- |
| ***REVIEW***   |  |  | | --- | --- | | *1) use distributive property to simplify:* | *2) use distributive property simplify:* | |

Solve for the missing value

|  |  |
| --- | --- |
| **Example 1.** | **Example 2.** |
| **Example 3.** | **Example 4.** |