Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_

Objective: What happened on Monday and Tuesday?!

Let’s practice a few problems:

**Solve each equation for *y*. Then find the value of *y* for each value of *x*.**

|  |  |
| --- | --- |
| **1.** –3*y* = 2*x* – 9; *x* = –3, 0, 3 | **2.** 5*x* = –*y* + 6; *x* = 1, 2, 3 |

**Solve each equation for *p*.**

|  |  |  |
| --- | --- | --- |
| **3.** *a = pb + cp* | **4.** |  |
|  |  |  |

**Convert the given amount to the given unit.**

**5.** 7 days; hours **6.** 45 ft; yd

1. Which is the better buy, 3 pounds for $8.31 or 5 pounds for $12.95? Explain.

|  |
| --- |
| 10 mi/hr =\_\_\_\_\_\_\_\_m/min |

1. Compete the statement: