**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Score:\_\_\_\_\_\_\_\_\_\_\_\_\_**

Final Exam Review Topic: \_\_Evaluating Expressions\_\_

**Evaluate each expression if *a* = 2, *b* = 7 and *c* = 4.**

**1.** 6*b* – 5*a* **2.** $\frac{bc}{2}$ **3.** *b*² − (8 + 3*c*)

 32 14 29

**Evaluate each expression if *w* = 2, *x* = 6, *y* = 4 and *z* = 5.**

**4.** 2*x* + *y* **5.** 3*z* – 2*w* **6.** 9 + 7*x* – *y*

 16 11 47

**7.** 3*y* + *z* – *x* **8.** *wx*² **9.** (*wx*)²

 11 72 144

**10.** *x*(3 + *y*) – *z* **11.** 2(*xy* – 9) ÷ 7 **12.** $\frac{x²-3}{2z+1}$

 37 6 3

**13.** $\frac{wz²}{y+6}$ **14.** 3*y*² + 2*y* – 7 **15.** 2*z*² + 4*z* + 5

 5 49 75