**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Period:** \_\_\_\_\_\_\_\_

**Multiplying Monomials**

**Worksheet 455**

**Simplify.**

**1.** *y*( **2.** ∙ **3.** (–7)()

**4.** *x*()() **5.** *m* ∙ **6.** ()()

**7.** (2)(8*a*) **8.** (*rs*)(*r*)() **9.** (*y*)(4*x*)

**10.** (2*b*)(6) **11.** (–4)(–5) **12.** (–3)(2*j*)

**13.** (10*y*)(–2*xz*) **14.** (–5*xyz*)(4)() **15.** *b*)(*ab*)

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Period:** \_\_\_\_\_\_\_\_

**Multiplying Monomials**

**Worksheet 456**

**1.** ( **2.** ( **3.** (()

**4.** –3(*a* **5.** (–3*a* **6.** (4*b*

**7.** (4() **8.** (4*x*() **9.** (

**10.** (–3(2*k* **11**. (–4*xy*(–2 **12.** (2)(

**13.** (25*b*(*abc* **14.** (2*xy*)(–2)(4) **15.** (2(

**16.** (–2)(–6)(*ny* **17.** (–3)(–3*n* **18.** –3(2*x*(4*y*