**Write each product using an exponent.**

 **1.** 9 × 9 × 9 × 9

 **2.** 17 × 17 × 17

 **3.** 4 × 4 × 4 × 4 × 4

 **4.** 6 × 6

**Write each power as a product of the same factor. Then find the value.**

 **5.** $5^{3}$

 **6.** $4^{4}$

 **7.** $7^{4}$

 **8.** $11^{2}$

**Find the value of each expression.**

 **9.** 3 + 12 – 9 **10.** (7 + 4) × 3 – 2

**11.** 24 – 6 ÷ 2 **12.** 5 + 4 × (2 + 7)

**Evaluate each expression if *m* = 3 and *n* = 7.**

 **13.** *n* + 9 **14.** 4*m* – 5

 **15.** *n*2 – 2*m* **16.** 3*mn*