

## Pediatric Dosage Calculations Practice

1. **14 mg; Yes**
2. **1.8 mg/mL**
3. **B.** 1200 mg every 4 hours
4. **Yes**
5. **Yes**
6. **B.** 400 mg every 8 hours
7. **50 mL/hr**

### Additional Practice Problems

1. The recommended range is **260 mg** to **292.5 mg** every 12 hours.  
The nurse will administer **5.5 mL** of amoxicillin every 12 hours.
2. **C.** contact the primary care provider regarding a dose exceeding the recommended range.
3. **A.** administer the medication at 50 mL/hr.
4. **C.** 100