How Far Down the Hall?

Use the rectangle model to help Professor Peabody figure out how far down the hallway he can paint each hall. He knows the area the paint will cover and the width of each hall. Write each problem as a division problem.

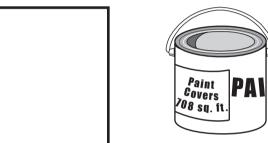
1. 242 sq. ft. ÷ 5 feet = _____

5 feet

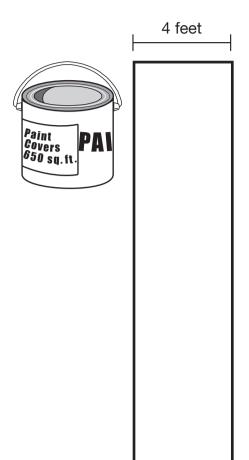
2. ____ = ___

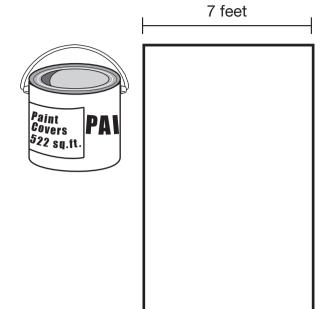
8 feet





- **3.** _____ ÷ ____ = ____
- 4. _____ = ____





5. Use the rectangle model to solve $157 \div 3$.