High Leverage Assessment – 4

Name: ___________________________ Teacher: ___________________ Date: ________

1. Four friends are going to a concert. The group pays a total of $256. How much does each friend need to pay?

Show your thinking.

2. Mrs. Smith’s class is melting crayons to make candles. She already has 4 boxes with 16 crayons in each. She bought 5 boxes with 24 crayons in each. She needs 200 crayons for the art project. Does she have enough crayons?

3. You have a room that is 25 feet long and 35 feet wide. If carpet is $2 for each square foot, how much will it cost to carpet your room?
4. Four friends made 25 cookies. They share them equally. How many cookies does each friend get? Show your reasoning.