

Name: _____ Score: _____

H – Proportional Reasoning

1. In a pack of 30 balloons, 12 are blue and the rest are red. What is the ratio of red to blue balloons?

2. There is a basket of 40 marbles. 25 of them are yellow and the rest are green. What is the ratio of yellow to green marbles?

3. B can eat 100 french fries in 4 minutes. How many french fries can B eat in 22 minutes?

4. M can run 3.5 miles in 30 minutes. How many miles can M run in 1 hour and 15 minutes?

5. You send 30 text messages in 5 minutes. How many text messages can you send in 1 minute?

6. If your family drives 180 miles in 3 hours, how many miles per hour is your family driving?

Answer Column

1) _____

2) _____

3) _____

4) _____

5) _____

6) _____