**Instructions**: You are visiting New York City for a day and the goal is to visit three destinations or famous landmarks throughout Manhattan shown on the map on the bulletin board. Each person must roll the dice to determine what destination they will be visiting. The number that has been rolled corresponds to the destination key listed (2-12) on the bulletin board. Also, each person must spin the wheel to determine what type of transportation he or she will be using to get to the destination.

**Goal**: The objective is to calculate the total distance (in miles) and total time (in hours) traveled between the three destinations that have been visited. You must scale the distances traveled using the ruler, pushpins, and string attached to the bulletin board using only the street grid on the map. Make sure to leave the string and pushpins on the map when you’re done.

**Credit**: 15 extra credit points will be awarded towards each student’s total point score at the end of the marking period.

**Transportation Average Speeds**:  
Walking = 5 miles per hour  
Taxicab = 15 miles per hour  
Subway = 30 miles per hour

**Conversion Factor**:  
1 yard = 3 feet  
5280 ft = 1 mile

Directions: Perform all calculations listed below. A separate sheet of paper may be used if needed. Calculators will also be needed. Round all decimal values to the nearest tenth.
**Destination #1-2:**

Transportation used:

Distance Traveled:

(Yards) =

(Feet) =

(Miles) =

Estimated Time:

(Hours) =
Destination #2-3:

Transportation used:

Distance Traveled:

(Yards) =

(Feet) =

(Miles) =

Estimated Time:

(Hours) =

Total Distance Traveled: __________________________

Total Time Traveled: __________________________