Name _____ Date _____

Tallest Roller Coaster in Town

_____ says the school needs its own roller coaster! A team forms to plan it. _____ wants cars
1st student 2nd student
shaped like _____ _____s, and a rail that goes over the trees. _____ thinks the riders should
color animal 3rd student
ride _____ on it. They all agree that no one should eat _____ before riding this thing!
type of vehicle food

1. _____ collects long straight rails and short rails to connect across them. If each straight part
3rd student
needs 5 cross rails, how many straight parts can _____ build with 15 short rails?
3rd student

_____

2. 54 kids get in line to ride! If each _____ can hold 6 kids, how many _____s
same type of vehicle same type of vehicle
are needed to carry these riders?

_____

3. _____ prints 40 tickets for the coaster. If 5 kids split those tickets, how many tickets does each
2nd student
rider get?

_____

4. _____, who hates roller coasters, builds a rink for bumper _____. If there are
4th student another type of vehicle
only 4 _____s and 28 kids want to ride, how many rounds of bumper _____s
same type of vehicle same type of vehicle
give everyone a turn?

_____