Read and answer each question.

A multi-level parking lot has 6 levels and there are total of 1,327 parking spots.

1. There are 162 parking spots on the first level. The rest of the parking spots are distributed equally on the other 5 levels. How many parking spots are there on the top level?
2. There are 12 spots close to the 3 elevators reserved for drivers with disabilities on each level. How many parking spots are reserved for drivers with disability altogether?
3. Other than the spots reserved for drivers with disability, there are 285 parking spots for monthly rental and the rest are for hourly parking. How many spots are there for hourly parking?
4. The daily parking rate is $30. If Jack parks his car for 5 days a week and 4 weeks in a month, how much does he pay for parking in a year?
5. There were 816 cars parked in the parking lot on Monday morning. At lunch time, 91 cars left the lot. After lunch, 135 cars came back to the parking lot. How many parking spots were left on Monday afternoon?