## Team Rocket

As we all knew that most of the times Team Rocket uses their parachute to travel. Assume that Team Rocket is using the same parachute to steal this treasure contained in Coit Tower. Suppose the capacity of the parachute is 150Kgs excluding the weight of the Team Rocket members and the weight of each Poké Ball is 20 grams. Also assume that they have a Poke Ball sucking machine which can suck the balls and fill it in the bag which is present below the parachute.

Now, if the Team Rocket were able to wake the sleeping giant by using Poké Flute and walk into the Poké Balls room. They can only steal a maximum of 7500 Poké Balls. This is because we know that the capacity of the parachute is 150kgs excluding the weight of the Team Rocket. We also knew that the weight of each Poké Ball is 20 grams. This means that for each kilogram we can take 50 Poké Balls with us. Therefore, as the capacity is 150Kgs, Team Rocket can take 7500 Poké Balls with them.