Solve the following:

1. A candy factory produces 123,456 candies in a batch. If these candies are to be evenly distributed into 8 bags, how many candies will each bag contain?

   Ans:_____

2. A theater sells 654,318 tickets for a series of 9 shows. If each show sold an equal number of tickets, how many tickets were sold per show?

   Ans:_____

3. A publishing house prints 789,654 books and packs them into 6 boxes. If each box contains an equal number of books, how many books are in each box?

   Ans:_____

4. A warehouse receives a shipment of 456,785 items. If these items are distributed evenly among 7 shelves, how many items are placed on each shelf?

   Ans:_____

5. A school has 987,652 pencils that need to be distributed evenly among 4 classrooms. How many pencils will each classroom receive?

   Ans:_____

6. A factory produces 543,210 parts in a week. If these parts are packaged into 5 boxes with an equal number of parts per box, how many parts are in each box?

   Ans:_____