Solve each problem.

1) A coat manufacturer puts 530 coats in a shipment. If they sent out 492 shipments, how many coats would they have sent out?

2) A pallet of toggle bolts weighs 163 kilograms. If a warehouse has 745 pallets, what is their total weight?

3) A school district ordered 816 new science text books. If each text book had 895 pages in it, how many pages are there total in all the text books?

4) A new library received 434 boxes of books with 869 books in each box. How many books did the library receive total?

5) Every hour a soup company produces 869 liters of soup. How much soup would the company have made after 114 hours?

6) A marathon was 457 meters. If 977 people ran in the marathon how many meters would they have run total?

7) A golf course driving range goes through 996 golf balls a day. How many golf balls would they go through in 373 days?

8) In NYC each mail truck has 317 pieces of junkmail. If there are 366 mail trucks, how much junk mail do they have total?

9) A movie theater sells 159 buckets of popcorn a day. If each bucket has 742 pieces of popcorn in it, how many pieces do they sell in a day?

10) Each day 547 new apps are uploaded to a web server. After 583 days, how many apps would have been uploaded?
Find each product.

1. Find the product of 3 and 3.
2. Write the product of 5 and 3.
3. Multiply the product of 2 and 1 by 4.
4. Multiply the product of 4 and 2 by 2.
5. Multiply the product of 3 and 3 by 3.

Solve each problem.

1) A coat manufacturer puts 530 coats in a shipment. If they sent out 492 shipments, how many coats would they have sent out?

2) A pallet of toggle bolts weighs 163 kilograms. If a warehouse has 745 pallets, what is their total weight?

3) A school district ordered 816 new science text books. If each text book had 895 pages in it, how many pages are there total in all the text books?

4) A new library received 434 boxes of books with 869 books in each box. How many books did the library receive total?

5) Every hour a soup company produces 869 liters of soup. How much soup would the company have made after 114 hours?

6) A marathon was 457 meters. If 977 people ran in the marathon how many meters would they have run total?

7) A golf course driving range goes through 996 golf balls a day. How many golf balls would they go through in 373 days?

8) In NYC each mail truck has 317 pieces of junkmail. If there are 366 mail trucks, how much junk mail do they have total?

9) A movie theater sells 159 buckets of popcorn a day. If each bucket has 742 pieces of popcorn in it, how many pieces do they sell in a day?

10) Each day 547 new apps are uploaded to a web server. After 583 days, how many apps would have been uploaded?

**Answers**

1. 260,760
2. 121,435
3. 730,320
4. 377,146
5. 99,066
6. 446,489
7. 371,508
8. 116,022
9. 117,978
10. 318,901
Solve each problem.

1) A coat manufacturer puts 530 coats in a shipment. If they sent out 492 shipments, how many coats would they have sent out?

2) A pallet of toggle bolts weighs 163 kilograms. If a warehouse has 745 pallets, what is their total weight?

3) A school district ordered 816 new science text books. If each text book had 895 pages in it, how many pages are there total in all the text books?

4) A new library received 434 boxes of books with 869 books in each box. How many books did the library receive total?

5) Every hour a soup company produces 869 liters of soup. How much soup would the company have made after 114 hours?

6) A marathon was 457 meters. If 977 people ran in the marathon how many meters would they have run total?

7) A golf course driving range goes through 996 golf balls a day. How many golf balls would they go through in 373 days?

8) In NYC each mail truck has 317 pieces of junkmail. If there are 366 mail trucks, how much junk mail do they have total?

9) A movie theater sells 159 buckets of popcorn a day. If each bucket has 742 pieces of popcorn in it, how many pieces do they sell in a day?

10) Each day 547 new apps are uploaded to a web server. After 583 days, how many apps would have been uploaded?