

Name:

Multiplying by 10 and 100

1)

There are 125 balls in each box. How many balls in 10 boxes?

2)

Each crate of computer parts has a mass 86 kilograms. 100 crates need to be delivered to a major computing retailer. What is the total mass of the delivery?

3)

A bus has a seating capacity of 58 passengers. What is the maximum number of seated passengers 10 bus loads can carry?

4)

Jack planted 87 rows of lettuces. He planted 100 lettuces in each row. How many lettuces did Jack plant?

5)

To complete an order, a manufacturing plant made 100 plumbing pipes per day for 48 days. In total, how many pipes were made?

6)

Janie works 10 hours per week, every week of the year. How many hours does Janie work each year?

7)

A stadium has 855 seats in each section. If there are 100 sections, how many seats in the stadium?

8)

Drink cartons are packaged in groups of 36. Ten packages are delivered to a supermarket. How many drink cartons did the supermarket receive?

9)

Freda ran 10 laps of a 345 m track. How far did Freda run?

10)

Henry earns £10 per hour. Last month Henry worked for 164 hours. How much did Henry earn last month?