



Multiplication word problems

Grade 3 Math Word Problems Worksheet

1. The Ferris wheel in Paradise Park has 14 seats. Each seat can hold 6 people. How many people can ride the Ferris wheel at the same time?
2. A garden has 52 rows and 15 columns of bean plants. How many plants are there in all?
3. A sandbox is 312 centimeters long and 146 centimeters wide. How many square centimeters of ground does the sandbox cover?





4. Sarah picked 45 apples. Her brother picked 9 apples. How many times as many apples did Sarah pick?
5. How many different ways can ice cream be ordered if you can choose between a regular or waffle cone and vanilla, strawberry, caramel, and bubblegum flavored ice cream?



Answers

1. $14 \times 6 = 84$
84 people can ride the Ferris wheel at the same time.
2. $52 \times 15 = 780$
There are 780 plants.
3. $312 \times 146 = 45,552$
The sandbox covers 45,552 square centimeters.
4. $9 \times ? = 45$
She picked 5 times as many apples as her brother.
5. 2 typed of cones $\times$ 4 types of ice cream: $2 \times 4 = 8$
You can order your ice cream in 8 different ways.