

Multiplication word problems

Grade 3 Math Word Problems Worksheet

Amanda and her friends decided to go to an amusement park for the weekend.

1. The nearest amusement park from their city is Super Fun-tastic Land (SFL). If they cover a distance of 27 miles for every hour of travel and they travelled for 3 hours, how far did they go?

2. When they got there, they saw that SFL was already filled with people. Every entrance has a long line, with 283 people at each entrance waiting to get in. If SFL has 5 entrances, how many people in total are waiting to get in?

3. Determined to have fun, the 5 friends walked to the next amusement park, HappyLand. If they walk a distance of 328 feet every minute and they walked for 9

minutes, how far is HappyLand from SFL?







5. HappyLand is twice as big as Super Fun-tastic Land. If Super Fun-tastic Land has a land area of 4,897 square feet, what would be the total area of HappyLand?



Answers

- 1. 27 x 3 = 81 Super Fun-tastic Land is 81 miles away from the city.
- 2. $283 \times 5 = 1,415$ There are 1,415 people waiting to get in.
- 3. $328 \times 9 = 2,952$ HappyLand is 2,952 feet away from Super Fun-tastic Land.
- 4. $17 \times 8 = 136$ They spent \$136 on tickets.
- 5. $2 \times 4,897 = 9,794$ The total area of HappyLand is 9,794 square feet.