## 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?

4. When they arrived at HappyLand, they immediately went in and bought tickets. If each ticket cost $\$ 17$ and they bought 8 tickets, how much did they spend on tickets?
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. $27 \times 3=81$

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.

