

Multiplication word problems

Grade 3 Math Word Problems Worksheet

Dean went to the beach with his friends to enjoy the last weeks of summer.

1. When they got to the beach, they rented a house to stay in. If there are seven of them including Dean, and each paid \$70 for the rent, how much did they pay in total?

2. Dean knew that they are going to stay at the beach for a while, so he brought 30 dollars for every week of their stay. If Dean is staying for 4 weeks there, how much money did he bring?

3. After resting, they decided to go for a swim. Dan is 6 feet tall and weighs 150 pounds. If the depth of the water is 10 times Dean's height, how deep was the water?



4. Mark, Dean's friend, decided to go for a boat ride. If the ride costs \$8 for every mile and they travelled for 40 miles. How much would the ride cost Mark?

5. Four weeks passed. It's time for Dean to go home. Before they left, they bought some souvenirs. Each of them spent \$90.00 buying gifts. Write an equation showing how much they all spent together.



Answers

- 1. $7 \times 70 = 490$ They paid a total of \$490 for the rent.
- 2. $30 \times 4 = 120$ Dean brought 120 dollars with him.
- 3. $6 \times 10 = 60$ The water was 60 feet deep.
- 4. $8 \times 40 = 320$ The ride would cost \$320.
- 5. $7 \times 90 = 630$ They spent a total of \$630.