Grade 3  Measurement  Word Problems

Name: ______________________________   Class: __________________

Question 1

A tank has a capacity of 1,500 liters. If there are already 950 liters of water in the tank, how much more water is needed to fill it up completely?

A tank has a capacity of ______ liters. If there are already ______ liters of water in the tank, how much more water is needed to fill it up completely?

Question 2

The volume of a bottle of water is 750 milliliters. What is the volume of 6 bottles?

The volume of a bottle of water is ______ milliliters. What is the volume of ______ bottles?

Question 3

Yesterday I ran $3\frac{1}{2}$ kilometers. This morning I ran $5\frac{1}{2}$ kilometers. How many kilometers did I run in total?
Yesterday I ran _____ kilometers. This morning I ran _____ kilometers. How many kilometers did I run in total?

Question 4

John weighs 100 kilograms. He is 4 times heavier than Mike. What’s Mike’s weight?

John weighs _____ kilograms. He is _____ times heavier than Mike. What’s Mike’s weight?

Question 5

Yesterday I studied for 4 hours and 25 minutes. I finished studying at 11.25 am. At what time did I start?

Yesterday I studied for ____________ ____. I finished studying at ________ _____.
At what time did I start?

Question 6

There are 60 minutes in an hour. How many minutes are there in 6 hours?

There are _____ minutes in an hour. How many minutes are there in ____ hours?
## Answers

<table>
<thead>
<tr>
<th>Q 1</th>
<th>550 liters</th>
<th>Q 4</th>
<th>25 kilograms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q 2</td>
<td>4 liters 500 milliliters</td>
<td>Q 5</td>
<td>7:00 am</td>
</tr>
<tr>
<td>Q 3</td>
<td>9 kilometers</td>
<td>Q 6</td>
<td>360 minutes</td>
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