Adding and Subtracting Decimals

Name: _____

Solve each problem.

1) Luke was checking how much power his lights used. His first light by itself used 71.66 amps. When he turned on the second light, together they used 162.26 amps. How many amps did just the second light use?

2) Jerry was training for a marathon. On his first day he ran 3.76 kilometers. On the second day he ran 2.7 kilometers. How far did he run altogether?

3) Oliver and Amy were running a relay race. The race was 19.87 kilometers total. If Oliver ran 13.67 kilometers how far did Amy run?

4) Emily was trying to put some files on her flash drive. If she had one file that was 5.18 mb and another file that was 10.9 mb what is their combined file size?

5) Paul weighed the candy he and his brother got from Halloween. Together they received 6.78 kgs of candy. If Paul's amount was 1.58 kg how much was his brothers?

6) Isabel was measuring how much taller she got over two years. In the first year she grew 5.50 cm. In the second year she grew 7.7 cm. How much taller did she get altogether?

7) On Monday and Tuesday the lake received 15.24 inches of water. If it received 6.14 inches on Monday, how much did it receive on Tuesday?

8) During a science experiment, Mary found the mass of two rocks to be 27.44 grams and 79.6 grams. What is the total mass of these two rocks?

9) Adam ate a snack with 77.28 total calories. If the chips he ate were 37.18 calories, how many calories were in the rest of his snack?

10) A computer programmer had two files. The first was 42.77 gigabyes and the second was 45.3 gigabytes. What is the total file size of both?

Answers
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

Math

Solve each problem.

Answers

1) Luke was checking how much power his lights used. His first light by itself used 71.66 amps. When he turned on the second light, together they used 162.26 amps. How many amps did just the second light use?

1. __**90.6**__

2) Jerry was training for a marathon. On his first day he ran 3.76 kilometers. On the second day he ran 2.7 kilometers. How far did he run altogether?

2. __**6.46**__

3. __**6.2**__

3) Oliver and Amy were running a relay race. The race was 19.87 kilometers total. If Oliver ran 13.67 kilometers how far did Amy run?

4. __**16.08**__

5. __**5.2**__

6. __**13.2**__

4) Emily was trying to put some files on her flash drive. If she had one file that was 5.18 mb and another file that was 10.9 mb what is their combined file size?

7. __**9.1**__

8. __**107.04**__

5) Paul weighed the candy he and his brother got from Halloween. Together they received 6.78 kgs of candy. If Paul's amount was 1.58 kg how much was his brothers?

9. __**40.1**__

10. __**88.07**__

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9.1	40.1	16.08	107.04	5.2
88.07	6.46	6.2	90.6	13.2

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