

Name: Class:

Adding And Subtracting Decimals Word Problems

a.

As directed by the doctor, Anna's father walks regularly. During the week, he walked 3.64 km on Wednesday and 4.74 km on Thursday.

How further did Anna's father walk in Thursday then on Wednesday?

b.

During the geology practical, Ashley's rock weighed 9.73 pounds while Alexia's rock weighed 6.66 pounds.

How heavier was Ashley's rock from Alexia's?

c.

The sum of two decimals is 690.91.

If the first number is 234.59, what is the other number?

d.

Beaker of water weighs 26.9285. If 21.0602 of water is poured into the baker.

What will be the final mass of the beaker of water?

e.

Harvester is preparing for the coming cold snap. For this purpose, he cut 748 logs of wood yesterday for heating. Today he cut 467 more.

How many logs of wood has he cut during the last two days?

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- a. Distance covered in Wednesday = 3.64km
Distance covered in Thursday = 4.74km
The different between the distance covered on Thursday and Wednesday

$$\begin{array}{r} 4.74 \\ - 3.64 \\ \hline 1.10 \end{array}$$

Anna's father walked 1.10km more on Thursday than on Wednesday.

- b. Ashley's rock was 3.07 pounds heavier than Alexia's rock

- c. The other number is 456.32.

- d. The final mass of the beaker of water is 47.9887 grams.

- e. During the two days, Harvester cuts 1,215 logs of wood.