# Mathematics

# Application QUIZ

## *Addition of Decimals-Total Marks 10*

**Read each word problem carefully, then solve. TIP: The word increase indicates addition.**

**Material needed**: scrap piece of paper and a pencil.

**1.** Karen jogged 6.80 km in January and 54.98 km in February. Find the **sum**. [2]

Answer:

**2.** Kenny and his **twin** brother each weigh 60.19 kg. Their sister Allison weighs 75.62 kg. (**please read carefully**).[2]

(a) What is the **total** weight of the children?

Answer:

**3. Use the table below to complete questions 3a and 3b.**

| CUPS OF FLOUR NEED FOR KIMMY'S FAVORITE TREATS | |
|---|---|
| banana bread | 8.9 |
| pancakes | 16.75 |
| Johnny cake | 5.23 |

(a)Calculate the **total** amount of flour needed. [3]

Answer:

(b)**Increase** the amount of flour needed for the Johnny Cake by 2.9 cups of flour. [3]

Answer:

**PLEASE CHECK YOUR ANSWERS BEFORE CLICKING FINISH.**

LIVEWORKSHEETS