

Name: _____

Date: _____

Worded Problems (Decimals)

Read the problems below carefully and write the correct answer.

1. **Divide** 2.82 by 0.06

2. **Multiply** 3.04 by 0.06

3. **Add** 0.74 and 0.65

4. What is the **difference** between 9 and 3.46?

5. A watermelon weighs 10.4 kg and a pumpkin weighs 6 kg. What is the **total weight of BOTH items**?

6. Rodney bought a piece of cheese that weighs 2.6 kg. He uses 1.2 kg to make a pie. Calculate **how much cheese is left**.

7. Arielle had a piece of ribbon 17.8 m long and Naomi has a piece 6.3 m long. What is the **total length of the ribbon**?

8. What is **the total mass** of 3 books each weighing 1.6 kg, 2 kg and 3.21 kg?

9. Praise-Faith bought 4.6 litres of juice. She shared 2.72 litres of juice among three children. How much juice **remained**?
10. If one bag of rice weighs 2.3 kg, what will be the weight of **6** bags of rice?
11. **How many pieces** of wire 0.5 m, can be cut from a roll of wire 12.5 m long?
12. What is the **product** of 3.4 and 1.3 ?
13. Tashawna bought 4 m of cloth. She used 2.7 m of the cloth to make a dress. How much cloth **remained**?
14. Laquan weighs 15.4 kg, D'Andre **weighs twice as much**. Calculate their **total weight**.
15. Malachi is running a race 9.5 km long. He has already completed 2.6 km of the distance. What distance does he **still have to run**?