Measurement Word Problems

Grade 4 Math Worksheet - Building Confidence

Name _____ Date _____

Read the problem. Write the answer on the line.

1. A box of books weighs 2 kilograms 200 grams. How many grams is that in all? _____

2. A bag of sand weighs 2 kilograms. Jada takes out 80 grams. How many grams does it weigh now? _____

3. Jada has 4 crates of apples. Each crate of apples weighs 5 kilograms. How many grams is that in all? _____

4. Ben's sack of flour weighs 5 kilograms. Eli's sack of flour weighs 1,210 grams. How many grams heavier is Ben's sack of flour than Eli's? _____

5. A bag of rice weighs 4,000 grams. How many kilograms is that? _____

6. Maya's box of books weighs 5 kilograms. Theo's box of books weighs 40 grams. How many grams do they weigh altogether? _____

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Answer Key - Grade 4 Math Worksheet - Building Confidence

Read the problem. Write the answer on the line.

1. A box of books weighs 2 kilograms 200 grams. How many grams is that in all? **2,200**

2. A bag of sand weighs 2 kilograms. Jada takes out 80 grams. How many grams does it weigh now? **1,920**

3. Jada has 4 crates of apples. Each crate of apples weighs 5 kilograms. How many grams is that in all? **20,000**

4. Ben's sack of flour weighs 5 kilograms. Eli's sack of flour weighs 1,210 grams. How many grams heavier is Ben's sack of flour than Eli's? **3,790**

5. A bag of rice weighs 4,000 grams. How many kilograms is that? **4**

6. Maya's box of books weighs 5 kilograms. Theo's box of books weighs 40 grams. How many grams do they weigh altogether? **5,040**