

Name _____

Date _____

**Use Models And The Standard Algorithm To
Divide Decimals By Whole Numbers**

G5

Dividing decimals by whole numbers uses models and the standard algorithm to find accurate answers. This skill helps solve real-world problems, like sharing money or measuring, and builds confidence in working with decimals and division.

Q1 Divide 4.8 by 2.

A. 2.6

B. 2.4

C. 3.2

D. 2.8

Q2 Find the result of $9.6 \div 4$.

A. 2.2

B. 2.3

C. 2.5

D. 2.4

Q3 A bakery has 15.6 pounds of flour, and each batch requires 6 pounds. How many full batches can they make?

A. 2.5

B. 2.0

C. 2.6

D. 2.1

Q4 Divide 42.3 by 3. Use the standard algorithm to find the result.

A. 14.1

B. 14.0

C. 15.3

D. 13.9

Name _____

Date _____

**Use Models And The Standard Algorithm To Divide
Decimals By Whole Numbers – Answer Key****Q1****B****Q2****D****Q3****C****Q4****A**