

Name _____

Division of Decimals by Whole Numbers
COMMON CORE STANDARDS MACC.5.NBT.1.2,
MACC.5.NBT.2.7

 Perform operations with multi-digit whole numbers
and with decimals to hundredths.

Divide.

$$\begin{array}{r}
 1.32 \\
 7 \overline{)9.24} \\
 \underline{-7} \\
 22 \\
 \underline{-21} \\
 14 \\
 \underline{-14} \\
 0
 \end{array}$$

2. $6 \overline{)5.04}$

3. $23 \overline{)85.1}$

4. $36 \overline{)86.4}$

5. $6 \overline{)6.48}$

6. $8 \overline{)59.2}$

7. $5 \overline{)2.35}$

8. $41 \overline{)278.8}$

9. $19 \overline{)70.49}$

10. $4 \overline{)9.48}$

11. $18 \overline{)82.8}$

12. $37 \overline{)32.93}$

Problem Solving  **REAL WORLD**

13. On Saturday, 12 friends go ice skating. Altogether, they pay \$83.40 for admission. They share the cost equally. How much does each person pay?

14. A team of 4 people participates in a 400-yard relay race. Each team member runs the same distance. The team completes the race in a total of 53.2 seconds. What is the average running time for each person?
