

Name: _____

Grade 6 Concepts Review

Find the **prime factorization**.

1. 8

2. 42

3. 180

4. 250

Add and Subtract Decimals

1) $6.78 + 0.35 =$

2) $9.32 - 1.6 =$

3) $23.97 + 85 =$

Multiply Decimals

4) $5.67 \times 4 =$

5) $9.32 \times 1.6 =$

6)
$$\begin{array}{r} 23.97 \\ \times 1.33 \\ \hline \end{array}$$

Divide Decimals

7) $6.51 \div 3 =$

8) $7.29 \div 9 =$

9) $42.63 \div 2.1 =$

Compare each Decimal using $<$, $>$ or $=$

1. $0.2 \underline{\hspace{1cm}} 0.15$

2. $0.57 \underline{\hspace{1cm}} 0.549$

3. $4.1 \underline{\hspace{1cm}} 4.01$

4. $0.17 \underline{\hspace{1cm}} 0$