

Unit 1 Review

Name _____
Date _____ Hour 1 2 4 5 6

Multiplication / Division



1) $-12 \times (-4) =$

2) $-8.61 \div 0.7 =$

Estimate

3) $-1\frac{3}{4} \times (-3\frac{1}{3}) =$

4) $-\frac{5}{8} \div \frac{3}{4} =$

* Division with fractions:
K C F
Keep - Change - Flip

Addition / Subtraction

* Subtraction $\rightarrow$ Keep - Change - Change
(or Add the Opposite)

Ex. $-3 - 7 = -3 + (-7) = -10$

* Addition $\rightarrow$ SAME signs - ADD - Keep the sign

DIFFERENT signs - SUBTRACT - Sign of bigger absolute value

5) $-2 - (-8) =$

6) $6 - 10 =$

7) $-\frac{1}{2} + (-\frac{5}{6}) =$

8) $-3\frac{3}{4} - (-7) =$

Estimate

* common
denominators!

$$9) -12.5 - (-3.1) =$$

$$10) 4.7 + (-5.9) =$$

Writing Fractions as Decimals

$$11) \frac{17}{6} =$$

☐ Terminates

☐ Repeats

$$12) \frac{11}{5} =$$

☐ Terminates

☐ Repeats