

6th Grade  
Oct 28, 2020

Please get out  
yesterday's WS  
and video notes.

Today we will:  
-review HW and  
video notes  
-work on practice  
WS

HOMEWORK:

Complete Practice WS

ALEKS-60 minutes and  
5 topics due by 11:59pm  
Nov. 2



**Lesson 3 Skills Practice**

**Compare and Order Integers**

Replace each  $\bullet$  with  $<$  or  $>$  to make a true statement.

1.  $-9 \bullet 8$   $<$

2.  $0 \bullet -1$   $>$

3.  $-6 \bullet 6$   $<$

4.  $3 \bullet -3$   $>$

5.  $12 \bullet -21$   $>$

6.  $-12 \bullet -10$   $<$

7.  $5 \bullet -5$   $>$

8.  $-83 \bullet -80$   $<$

9.  $-9 \bullet 12$   $<$

10.  $-57 \bullet -75$   $>$

11.  $-56 \bullet 56$   $<$

12.  $0 \bullet -10$   $>$



Order each set of integers from least to greatest.

13.  $\{2, -6, -2, 0\}$

$-6, -2, 0, 2$

14.  $\{9, -8, 4, -9\}$

$-9, -8, 4, 9$

15.  $\{-6, 9, 10, -14, 0\}$

$-14, -6, 0, 9, 10$

16.  $\{9, -11, -8, 12, 3\}$

$-11, -8, 3, 9, 12$

Order each set of integers from greatest to least.

17.  $\{5, -3, -11, 9\}$

$9, 5, -3, -11$

18.  $\{-3, 2, -4, -17\}$

$2, -3, -4, -17$

19.  $\{14, -16, 9, -10, 0\}$

$14, 9, 0, -10, -16$

20.  $\{-11, -8, 24, -20, 11\}$

$24, 11, -8, -11, -20$





Some more examples to put in your notes:

$$\frac{7}{10} = \underline{0.7}$$

$$\begin{array}{r} +0.7 \\ 10 \overline{) 7.0} \\ \underline{70} \\ 70 \\ \underline{70} \\ 0 \end{array}$$

$$-\frac{2}{3} = \underline{-0.\overline{6}}$$

$$\begin{array}{r} -0.\overline{6} \\ 3 \overline{) 2.000} \\ \underline{6} \\ 0 \\ \underline{0} \\ 0 \\ \underline{0} \\ 0 \end{array}$$

$$2 \frac{7}{15} = \underline{2.4\overline{6}}$$

$$\begin{array}{r} 315 \quad 15 \\ \times 6 \quad \times 5 \\ \hline 1690 \quad 75 \end{array}$$

$$15 \overline{) 7.00} \\ \underline{60} \downarrow \\ 100 \\ \underline{90} \\ 10$$

$$-0.85 = -\underline{\frac{17}{20}}$$

$$5 \overline{) 85} \quad \frac{85}{100} \div \frac{5}{5} = \frac{17}{20}$$

$$\begin{array}{r} 12 \\ 5 \overline{) 85} \\ \underline{50} \\ 35 \\ \underline{35} \\ 0 \end{array}$$

$$\begin{array}{r} 20 \\ 5 \overline{) 100} \\ \underline{50} \\ 50 \\ \underline{50} \\ 0 \end{array}$$



# QUICK CHECK!

Your name: \_\_\_\_\_

Change these fractions  
to a decimal:

$$\frac{7}{11} =$$

$$-2\frac{2}{3} =$$



# QUICK CHECK!



Name \_\_\_\_\_

## MATH WORKSHEET

Complete the work inside the boxes under the problem. Circle your answer.

1.  $\frac{7}{15} =$                        
                    decimal ↗

2.  $-\frac{8}{12} =$                      

3.  $\frac{34}{99} =$                      

4.  $-0.85 =$                        
                    fraction ↗

5.  $-3.8 =$                      

6. Evaluate.

$\left| -8\frac{7}{11} \right| =$                      

$|2.3| =$