

Good Morning!

Please have a seat in your assigned seat and find something to work on quietly.

Last night's hwk: 1/2 sheet of subtracting

Sep 3-7:44 AM

Warm up

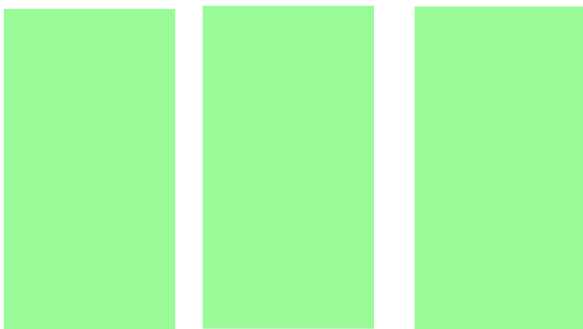
For #1-2, identify the temperature that is halfway between each temp given.

1. 20 degrees and -6 degrees
2. -8 degrees and 10 degrees
3. During one week, the high temp was 60. The halfway temp was 15. What was the low temp?
4. $-62 + (-5)$
5. $-8 - (-21)$


1. 7 2. 1 3. -30 4. -67 5. 13


Sep 18-7:09 AM

Homework Solutions - Honors





Apr 2-3:23 PM


 By the end of the lesson:




- I can multiply integers and be able to determine the sign of my answer.
- I can divide integers and be able to determine the sign of my answer.



 

Mar 19-7:45 AM

 **Multiplying Integers**



The rules for Multiplying and Dividing Integers are VERY different from the rules for adding and subtracting integers.

Mar 19-7:45 AM

What's the rule?



3 x 2 = _____	-3 x 2 = _____
3 x 1 = _____	-3 x 1 = _____
3 x 0 = _____	-3 x 0 = _____
3 x -1 = _____	-3 x -1 = _____
3 x -2 = _____	-3 x -2 = _____
3 x -3 = _____	-3 x -3 = _____

SAME SIGNS **DIFFERENT SIGNS**

Sep 3-1:41 PM

DIVIDING shares the same set of rules as multiplying!



Sep 3-1:44 PM

 Example 


-15×3

8×-6


Dec 13-3:02 AM

 **Multiplying Integers**
A Negative Number multiplied by a Negative Number 

-5×3	=	
-5×2	=	
-5×1	=	
-5×0	=	
-5×-1	=	
-5×-2	=	




Mar 19-7:45 AM

2 Example 

-6×-9

-7×-4

Dec 13-3:02 AM

3 Example 

$-25 \div 5$

$-25 \div -5$

Dec 13-3:02 AM

PRACTICE

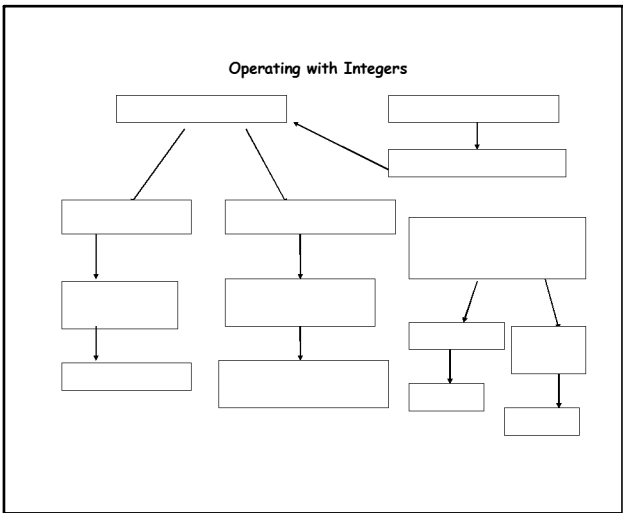
1. $4 \times (-8) =$	6. $-15 \div (-5) =$
2. $11 \times (-6) =$	7. $-42 \div 6 =$
3. $-8 \times (-8) =$	8. $-63 \div -9 =$
4. $3 \times \underline{\quad} = -6$	9. $\underline{\quad} \div -2 = 10$
5. $4 \times \underline{\quad} = -4$	10. $-10 \div ? = -5$

Sep 3-7:36 AM

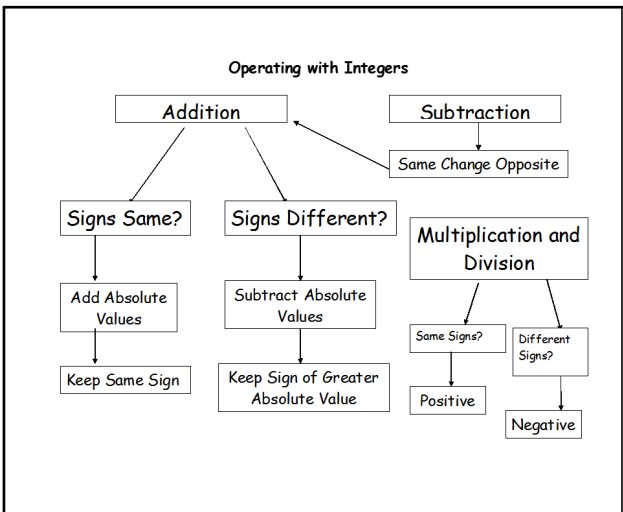
REVIEW

(all operations)

Sep 3-7:34 AM



Sep 3-7:34 AM



Sep 3-7:34 AM
