9/12/17 CCM6+7+

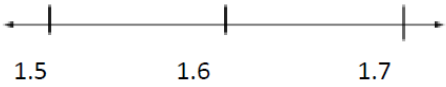
Today is the FINAL REVIEW of Unit 1.

HW: Study for the test tomorrow!
(rework then check missed problems)

Name:_____ Date:_____Period:_____

SG (SAMPLE Test)

Which number can be graphed on the part of the number line that is shown?



A) 1.00
B) 1.43
C) 1.62
D) 1.76

Which girl painted the ***most*** of her room

GIRL	FRACTION OF ROOM PAINTED
Sue	¾
Betty	5/6
Lisa	7/12
Jenny	7/9

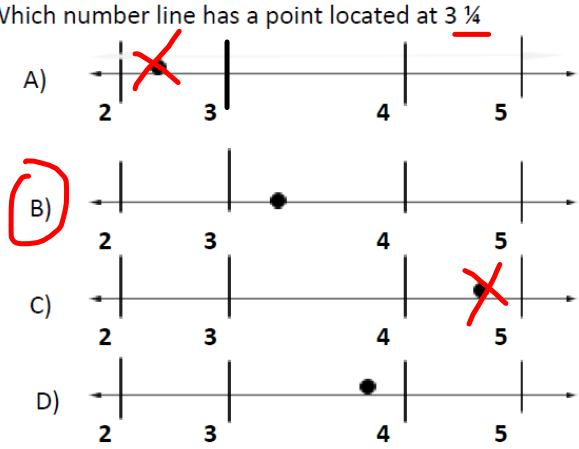
.75
.8$\overline{3}$
.58$\overline{3}$
.$\overline{7}$

_____

Which statement includes the number with the **greatest absolute value?** dist. from zero

14 A) Maria received $14 in a birthday card
20 B) Scott owes his brother $20 that he borrowed
17 C) Mike's bank account is negative $17
8 D) Walt earned $8 for walking his neighbor's dog

Which number line has a point located at 3 ¼



Place a rational number in the blank so that the three numbers are arranged in order from ***smallest*** to ***largest***.

-5.6 , -5.2 , -5 $\frac{1}{10}$

-5.1

Order the rational numbers in ***descending*** order.

0.66 2/3 0.7 7/9

.6 .7

$\frac{7}{9}$, 0.7, $\frac{2}{3}$, 0.66

✓ 56

Write an ***integer*** for each situation: -14 Loss of $14 -11 11 Fewer Ballplayers 27 Opposite of -27 -12 12ft Below Sea Level	**Use <, >, or = to answer the following questions.** -8 > -10 | -6 | > | 5 | 6 5 | 53.96 | = -(-53.96) 53.96 53.96
Which number is ***farther away*** from zero? Circle the one in each pair. | 75 | or 67 -68 or 69	Which number has the ***greatest absolute value***? Circle one in each group. 17, -35, -17 -43, 46, -47
Which statement is true? Circle the true statement. ~~A.~~ The opposite of 12 is 12. ~~B.~~ The absolute value of 12 is -12. C. The opposite of -12 is 12. ✓ ~~D.~~ The absolute value of –12 is -12.	Jeff recorded the average temperatures for six months. He will display the temperatures on a number line. -15 ⟷ 20 **MONTH** / **TEMPERATURE (°F)** December -5 January -16 February -15 March 20 April 24 May 35 On a number line, which month's temperature will be between February's and March's temperature? A. December B. January C. April D. May

What else would you like to review?

$(8^5 + 3^4)^0$

1

$2^3 + 3^2$

$8 + 9$

17

$\cancel{4^2} - 15 \div 3(4)$

$16 - \cancel{15 \div 3}(4)$

$16 - \cancel{5 \cdot 4}$

$16 - 20$

-4

$-4(3) - 2(-4)$

$-12 - (-8)$

$-12 + 8$

-4

Something weird...

To get them right, **read them**! Follow **OoO!**

2^2	$-(-2)^2$
-2^2	$-(-2^2)$
$-(2^2)$	$-(2)^2$

Rest of class...Integer Operations Dominoes