Compare n	umbers, usir	ng <, >, = ()	less than, gr	eater than,	equal to	o)		
<i>,</i>	500 <u>50</u> 15 <u>155</u>			322 <u>23</u> 3,134 <u>8</u>			606 2,111 _	_ 660 2,111
Write the v a. $\underline{45}$ – fort	value of the u ty (4 tens)	inderlined of	digit.					
d. 8 <u>0</u> 1								
	nber line bel han 5 and le							
a) greater t	nber line bel han 5 and le 1 18 and grea	ss than 10:	:			I		1
a) greater t	han 5 and le	ss than 10:	:			. 25		1
a) greater t b) less than 0	han 5 and lean 18 and grea	ss than 10: ater than 14	: 	2		. 25	• • • •	1
a) greater t b) less than 0 Write the n	han 5 and lean 18 and great	ss than 10: nter than 14 IO n Mesopot	: 	2 nbols.		. 25	• • • •	1
a) greater t b) less than 0 Write the n (ones were	han 5 and lean 18 and grea 1 5 number 284 i	ss than 10: ater than 14 IO n Mesopota , tens	: • • • ↓ • 15 amian's syn as ◀, and	2 nbols. 60 a	0	 25		I

HW 3

6

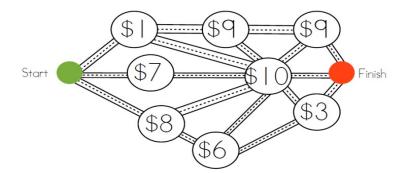
7

Place value, number line.

b) Lara and Mara had a quiz contest. They scored 23 points in all. If Lara Scored 9 points, how many points did Mara score?

c) A gift box weighs 500g when empty. When a book is placed inside, the box weighs 3kg. How much does the book weigh? Write an equation to find the weight of the book.

Using a map below, find your way from the Start to the Finish. Whichever way you will choose, you should visit three dots in between. At each dot, you will be charged a fee. If you have \$20, can you get from start to finish and visit three dots? How? Mark the cheapest and the most expensive routes with different colors and write down how much you will pay for each route.



Example: Route A costs \$7 + \$10 + \$3 = \$20

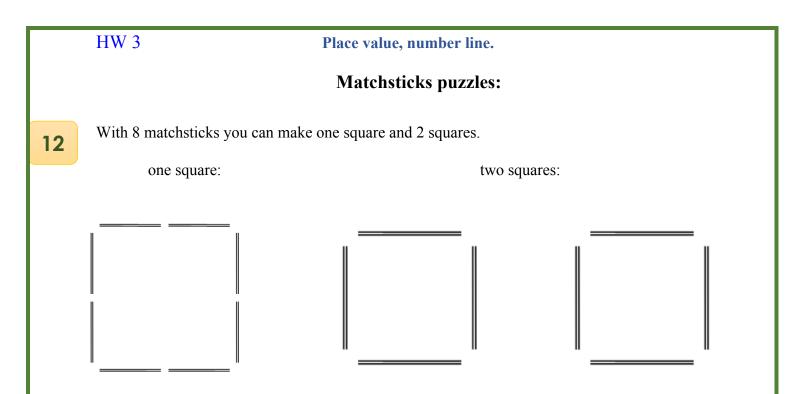
Route B costs _____

Route C costs

(continue for other routes if needed).

Compute using the most optimal way. Rewrite the expression to show the new order of operation:

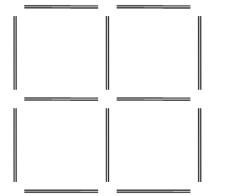
	HW 3	Place value, number line.						
8	Using a ruler divide, a given rectangle into 4 equal pieces in 4 different ways.							
9	Write expressions instead of word sentences: a) the sum of 29 and 2 is greater than A							
		han the difference between 20 and 5						
		 c) C is equal to the sum of 11, 32 and 40 d) the difference between 100 and D is less than E 						
	,							
10	I have ten boxes, with a total weight of 75kg: 15 kg, 13 kg, 11 kg, 10 kg, 9 kg, 8 kg,							
	4 kg, 2 kg, 2 kg, I want to pack th	1 kg. ne boxes into 3 crates, but each crate can carry a maximum of 25 kg.						
	-	the boxes into the crates? (There may, or may not, be more than one way!)						
11	Using a ruler, co can you find on	onnect point A with points D and C. Also connect points E and B. How many triangles the picture?						
	5							
		A						
		E						
		\backslash						
		\backslash						
		D C						
		3						



Look at the picture below. Make the same shape on your table (instead of matchsticks you can use toothpicks or any other short sticks of the same length).

Remove 2 matches (do not touch the other matches) and get 3 squares. How many matchsticks should you remove to get 2 squares?

Draw your solutions here.



Happy Columbus Day Recess.

