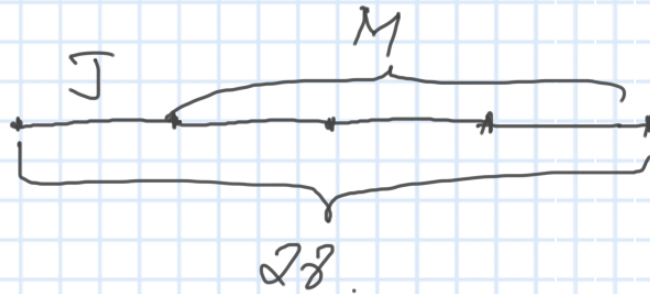
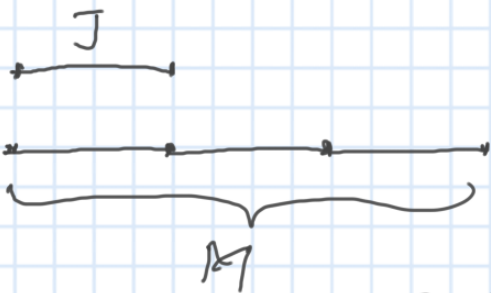


HW 1.

# 1.



Julia:  $28 : 4 = 7$   
 Mary:  $3 \cdot 7 = 21$

if you can,  
 you can write  
 an equation

$$J \rightarrow x$$

$$M \rightarrow 3x$$

$$x + 3x = 4x$$

$$4x = 28$$

$$x = 28 : 4 = 7$$

# 2.

$$\begin{array}{r} 3702 \\ 5938 \\ \hline 9640 \end{array}$$

$$\begin{array}{r} 820 \\ - 457 \\ \hline 363 \end{array}$$

$$\begin{array}{r} 37050 \\ 809 \\ \hline 33345 \end{array}$$

$$\begin{array}{r} 29640 \\ \hline 29973450 \end{array}$$

$$\begin{array}{r} 403 \\ 8 \overline{) 3224} \\ \underline{- 32} \\ 24 \\ \underline{- 24} \\ 0 \end{array}$$

we will discuss in class.

#3.

$$a. 2453 + 235 < 2453 + 236 ; 236 > 235$$

$$b. 234 \cdot 123 > 234 \cdot 122 ; 123 > 122$$

$$c. 2341 - 123 < 2341 - 122 ; 123 > 122$$

$$d. 456 : 4 < 456 : 3 ; 4 > 3$$

$$e. a : 4 < a : 3 ; 4 > 3$$

$$f. b + 235 < b + 236 ; 235 < 236.$$

#4.

$$a. 15 - (35 + 5) : 4 = 5$$

$$b. 60 + (40 - 16) : 4 = 66.$$

$$c. 24 : (56 - 8 \cdot 4) = 1$$

$$d. (96 - 12 \cdot 6) : 3 = 8.$$

$$e. 64 : (64 - 8 \cdot 4) = 2$$

(There was a typo in a h.w!  
I am sorry about it)

#5

1.  $14 \text{ km}$

2.  $14 - 6 = 8$

3.  $14 + 8 = 22$

4.  $22 \cdot 3 = 66$

5.  $66 + 22 = 88$

Or we can write

$$14 + (14 - 6) + 3(14 + (14 - 6)) = 88$$