

HW 1 48.

#1.

$$14 - 6 = 8.$$

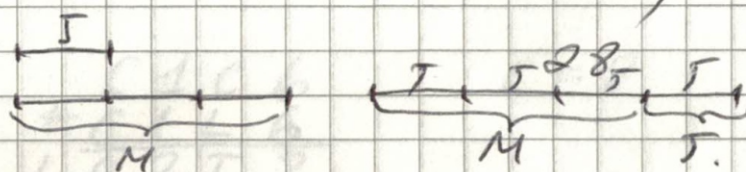
$$14 + 8 = 22$$

$$22 \cdot 3 = 66$$

$$66 + 22 = 88 \text{ km}$$

$$(\text{or } 22 \cdot 4 = 88 \text{ km})$$

#2.



$$28 : 4 = 7 \text{ cards}$$

#3.

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

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

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

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

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

$$f. 63 : (9 + 54) = 1$$

$$g. (75 - 15) : 5 + 10 = 22$$

4

$$\begin{array}{r} COCA \\ + COLA \\ \hline OASIST \end{array}$$

$$O = 1$$

$$\begin{array}{r} CICA \\ + CILA \\ \hline IASIST \end{array}$$

$$S' = 2 \text{ (can't be 3)}$$

$$\begin{array}{r} CICA \\ CILA \\ \hline IA2I2 \end{array}$$

$$A = 6, C = 8, L = 0$$

$$I = 9$$

$$\begin{array}{r} 8186 \\ + 8106 \\ \hline 16292 \end{array}$$

5,

$$\begin{array}{r} 392 \\ 704 \\ \hline 1568 \\ 2744 \\ \hline 275968 \end{array}$$

$$\begin{array}{r} 79094 \\ 9 \overline{) 711846} \\ \underline{63} \\ 81 \\ \underline{81} \\ 84 \\ \underline{81} \\ 36 \\ \underline{36} \\ 0 \end{array}$$