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Comp. Arch.

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HW #3

Problem Set:  
Ch 2: 2, 6, 8, 12, 13, 14

2) Info:	Post fix
1. $(7+1) \cdot (8-3)$	1. $7+1 \cdot (8-3)$
2. $(8) \cdot (5)$	2. $8 \cdot (8-3)$
3. 40	3. $8 \cdot 5$
	4. 40

6) One advantage is you can make less errors. One disadvantage is it requires more resources

8) Spush -300 and copush -300.00 are both illegal

12) It is stored at the top of stack  
ex  $\frac{1}{2}$   $\frac{1}{2}$   
 $\frac{1}{2}$   
TDV

$$13) \text{circ} = A = \pi r^2$$
$$\text{shere} = A = 4(\pi r^2)$$

$$\text{hemisphere post fix} = r r * \pi * 2 *$$

14) Average 5 in Post Box

a, b, c, d, e

Average =

$$a + b + c + d + e + 5 \div$$