

February 15, 2017  
 \* Exam #1 - Monday

Feb 15-9:00 AM

$$P = S_1 + S_2 + S_3; \text{ for } S_3$$

$$P - S_1 - S_2 = S_3 \text{ A.D.}$$

Feb 15-9:37 AM

$$-2x + 2(-2x - 4) = -10 - 4x$$

$$-2x - 4x - 8 = -10 - 4x \text{ Dist}$$

$$-6x - 8 = -10 - 4x \text{ Assoc/Com}$$

$$2 = 2x$$

$$1 = x$$

Feb 15-9:39 AM

$$\frac{3}{1} \left( V = \frac{1}{3} Bh \right); \text{ for } h \text{ JCD: } \frac{3}{1}$$

$$\frac{3V}{B} = \frac{Bh}{B} \text{ Dist JCD}$$

$$\frac{3V}{B} = h \text{ M.D.}$$

Feb 15-9:44 AM