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stop  $X_c$  is, from

Equation 8.3a,

computed as  $t_s =$  time

to stop  $= v_0/d_{brake} =$   
 $(30 \times 1.47)/10 = 4.41$  sec

$X_c = v_0 t_r + v_0 t_s \quad \square$

$(1/2) d_{brake} t_s^2 =$

$(30 \times 1.47 \times 1.5) +$

$(30 \times 1.47 \times 4.41) \quad \square$

$(1/2)(10)(4.41)^2 =$



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163.39 ft If the driver was any closer to the intersection than the  $X_c$  distance just

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needed to stop  $X_c$  is,  
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time to stop =  $v_o / d_{\text{brake}}$   
 $= (30 * 1.47) / 10 = 4.41$   
sec  $X_c = v_o t_r + v_o$   
 $t_s + (1/2) d_{\text{brake}} t_s^2$   
 $= (30 * 1.47 * 1.5) +$

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$$(30 \times 1.47 \times 4.41) \left[ \frac{1}{2} (10)(4.41) \right]^2 = 163.39 \text{ ft}$$

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