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Engineering Mechanics - Statics Chapter 8 Problem 8-1 The horizontal force is P. Determine the normal and frictional forces acting on the crate of weight W. The friction coefficients are  $\mu_k$  and  $\mu_s$ . Given:  $W = 300$  lb  $P = 80$  lb  $\mu_s = 0.3$   $\mu_k = 0.2$   $\theta = 20$  deg Solution: Assume no slipping:  $\sum F_x = 0; P \cos(\theta) - W \sin(\theta) + F_c = 0$   $F_c = P \cos(\theta) + W \sin(\theta)$   $\sum F_y = 0; N - W \cos(\theta) - P \sin(\theta) = 0$   $N = W \cos(\theta) + P \sin(\theta)$   $N_c = 309$  lb  $F_{cmax} = \mu_s N_c = 92.7$  lb

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Problem 8- Determine the friction force on the crate of mass M, and the resultant normal force and its position x, measured from point A, if the force is P. Given:  $M=40$  kg  $\mu_s=0.3$   $a=400$  mm  $\mu_k=0.2$   $b=800$  mm  $d=300$  mm  $e=200$  mm  $P=300$  N Solution: Initial guesses:  $F_c=25$  N  $N_c=100$  N. 764. Solution: © 2007 R. C. Hibbeler.

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Solution: Consider the three vectors; with A vertical. Note triangle obd is perpendicular to A.  $\vec{od} = \vec{AB} \times \vec{BD} = AB \sin(\theta) \vec{BD}$   $\vec{ob} = \vec{AB} \times \vec{BD} = AB \sin(\theta) \vec{BD}$   $\vec{bd} = \vec{AD} \times \vec{AB} = AD \sin(\theta) \vec{AB}$  Also, these three cross products all lie in the plane obd since they are all perpendicular to A. As noted the magnitude of each cross product is proportional to the length of each side of the triangle.

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