

FIFTH EDITION

# Wastewater Engineering

## Treatment and Resource Recovery



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# Metcalf Eddy Wastewater Engineering 5th Edition

**M Carnoy**



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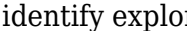
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determine an equation of the tangent to the circle at the point  $(2, 9)$  5 2 calculate the length of the tangent ab drawn from the point  $a(6, 4)$  to the circle with equation  $x^2 + y^2 - 10x + 12y - 37 = 0$

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place the vector  $\vec{ab}$  if  $\vec{a} = 3\vec{i} + 1\vec{j}$   $\vec{b} = 5\vec{i} + 3\vec{j}$  in point  $\vec{c} = 1\vec{i} + 3\vec{j}$  so that  $\vec{ab} \parallel \vec{co}$

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web solution of exercise 6 two radii plural for radius oa and ob form an angle of 60 for two concentric circles with 8 and 5 cm radii calculate the area of the circular trapezoid formed by the radii and concentric circles solution of exercise 7 a circular



fountain of 5 m radius lies alone in the centre of a circular park of 700 m radius