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Prof. T.T. Al-Shemmeri

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 flows can be classified
 and how specific
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 Integral Momentum
 Equation 4/1 Calculate
 the horizontal force
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 part of the pipe! $q = 3.5$
 m^3 / min $V =$ Friction
 losses are negligible.
 4/2 $v_1 = 30$ m/s u
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 Fluid Mechanics Problems for Qualifying Exam (Fall 2014)
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given in the last slide.
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we will be working
some of these
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behaviour of fluids at
rest and when in
motion. The book is
complimentary follow
up for the book
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