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hydrostatic relations for pressure, force, and moments, with  $y$  measured from the surface of the liquid:

$$\begin{aligned}
 &= \quad = \quad = \\
 &\text{have:} \quad = \quad = \\
 &\text{the location of the centroid of the area} \quad = 1 \quad + 1.5 \quad = 2.5 \\
 &\quad = \quad 4 ( \quad 2 2 \dots
 \end{aligned}$$

For the magnitude  
The pressure is det

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A substance in the liquid or gas phase is referred to as a fluid.

Distinction between a solid and a fluid is made on the basis of the substance's ability to resist an applied shear (or tangential) stress that tends to change its shape. A solid can resist an applied shear stress by deforming, whereas a fluid deforms continuously under the influence of shear stress, no matter how small. In solids stress is

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proportional to strain, but in fluids stress is proportional to strain rate.  
5

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‘ Fluid mechanics ’ is the merger of hydraulics and hydrodynamics. Hydraulics developed as an empirical science beginning in prehistorical times. The advent of hydrodynamics, which tackles fluid movement theoretically, was in the eighteenth century.

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