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Figure 1: A triangular finite element partition of a domain  $\Omega$  into elements over which test functions are piecewise linear functions of the coordinates  $(x,y)$

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Code covered by the BSD License . Highlights from 1D Finite Element Method (FEM) Example. `a_def(node)` Definition for  $a(x)$  in the stiffness matrix; `act_quad(dof_pos)`

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