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| **Exact Trigonometric Values in Right-Angled Triangles** |
| **(a)** | **(b)** | **(c)** |
| Find the exact value of $x$. | Find the exact length of $y$. | Find the exact length of $x$. |
| **(d)** | **(e)** | **(f)** |
| Find the exact length of $y$. | Find the exact length of $x$. | Find the exact length of $x$. |
| **(g)** | **(h)** | **(i)** |
| Find the area of the parallelogram. | Find the exact value of the shaded area. | A triangle is joined to a parallelogram. Find the exact perimeter of the shape.  |