Special Triangles Part 3

Fill in the table and determine the measure of each missing side.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | |
| |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | |
| |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | |
| |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | |
| |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | |
| |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | |
| |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | |
| |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  | 90˚ | | x, … |  |  |  | | SIDES |  |  |  | |  |  |  |  | |