|  |  |
| --- | --- |
| 11 | ECAre the following triangles similar? If yes, state how. |
| Not similar | FFind the missing length.  |
| 22 | IAre the following triangles similar? If yes, state how. |
| Similar by SSS | S1$∆RST∼∆BCD.$ Find x.  |
| 8 | DAre the following triangles similar? If yes, state how. |
| Similar by SAS | AFind the missing length. |
| 9 | BFind x. |
| 7 | EAre the following triangles similar? If yes, state how.  |
| Similar by AA | S2Find the missing length if $∆TUV∼∆KLM.$  |
| 54 | TFind the missing length. |