

1 PUZZLE

A shape can be made using these clues.

Clue 1 There are 12 matchsticks in the shape.

Clue 2 The matchsticks do not overlap.

Clue 3 No line on the shape is shorter than two matchsticks.

Clue 4 There are two triangles in the shape.

Clue 5 The triangles share a side.

Clue 6 The triangles are not the same.

Clue 7 One of the triangles has a perimeter of seven matchsticks.

Clue 8 There is a 4-sided figure in the shape.

Clue 9 The 4-sided figure has a perimeter of nine matchsticks.

Make the shape.



1 PUZZLE

A shape can be made using these clues.

Clue 1 There are 12 matchsticks in the shape.

Clue 2 The matchsticks do not overlap.

Clue 3 No line on the shape is shorter than two matchsticks.

Clue 4 There are two triangles in the shape.

Clue 5 The triangles share a side.

Clue 6 The triangles are not the same.

Clue 7 One of the triangles has a perimeter of seven matchsticks.

Clue 8 There is a 4-sided figure in the shape.

Clue 9 The 4-sided figure has a perimeter of nine matchsticks.

Make the shape.

