## Unit 8 Lesson 2: Ways to Look at Triangles

### WU Number Talk: Sums and Products (Warm up)

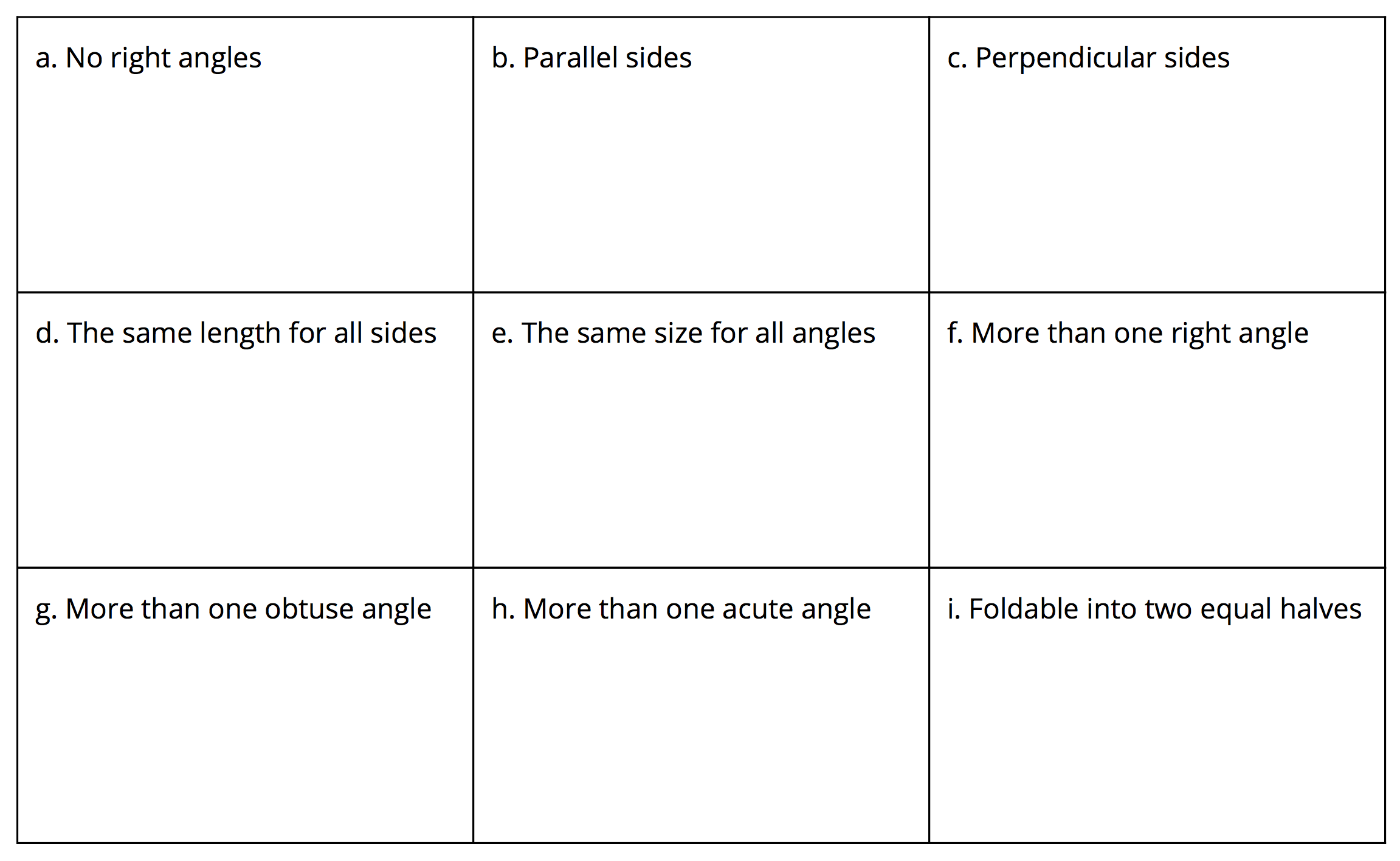
#### Student Task Statement

Find the value of each expression mentally.

### 1 Triangle Hunt

#### Student Task Statement

1. From the set of triangle cards, find all the triangles that have each attribute. Record their letter names here.

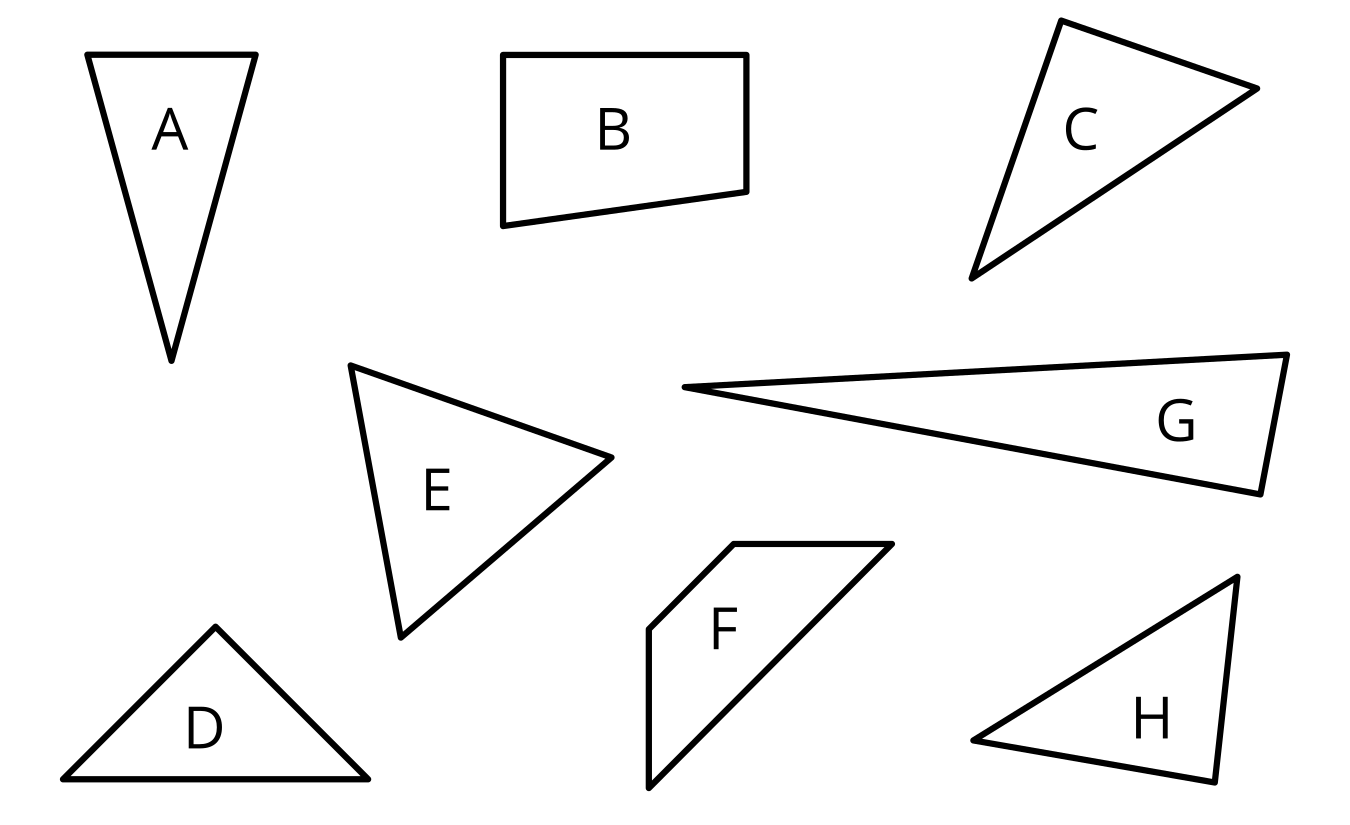
* 

1. Choose one sentence to complete based on your work.
   1. I noticed that some triangles . . .
   2. I noticed that all triangles . . .
   3. I noticed that no triangles . . .

### 2 The Right Kind of Triangle

#### Student Task Statement

1. Identify all shapes that are right triangles. For each right triangle, mark the right angle with a small square.

* 

1. Explain why the other shapes are not right triangles.



© CC BY 2021 Illustrative Mathematics®