



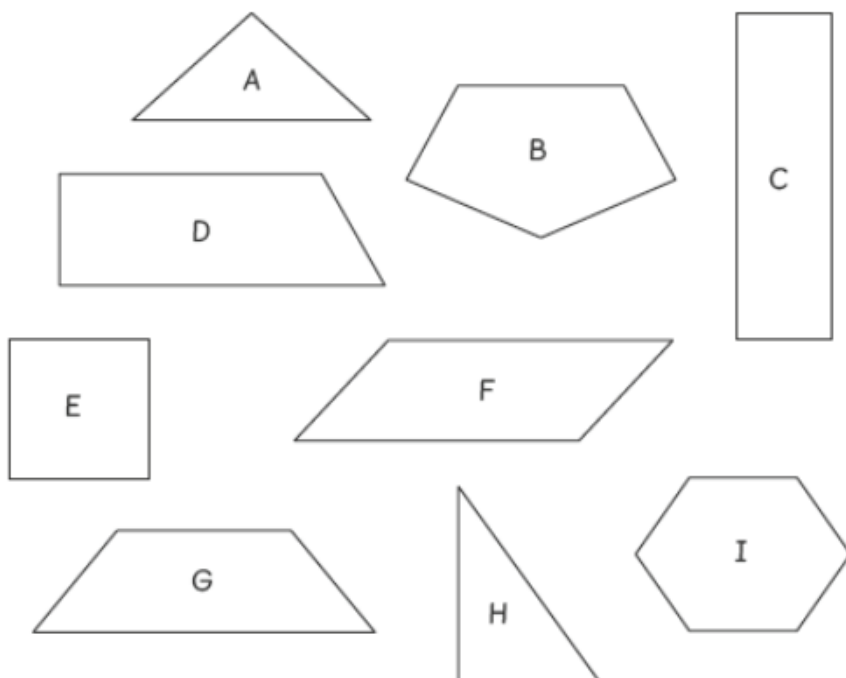
Name: _____ Class: _____ Date: _____

Worksheet 10

Sorting Shapes



drew some polygons.



Look at the polygons and fill in the blanks.

- 1 Which figures have no line of symmetry?

H, F, D

- 2 Which figures have more than one line of symmetry?

I, E, C



3 Classify the polygons A – I and complete each table.

(a)

3 sides	4 sides	more than 4 sides
H, A	D, C, E, F, G	B, I

(b)

no parallel sides	has 1 pair of parallel sides	has more than 1 pair of parallel sides
A, B, H	D, G	C, E, F, I

(c)

has at least a right angle	no right angle
D, C, E, H	A, B, F, G, I

(d)

no obtuse angle	has at least 1 obtuse angle
C, E, H	A, B, D, F, G, I