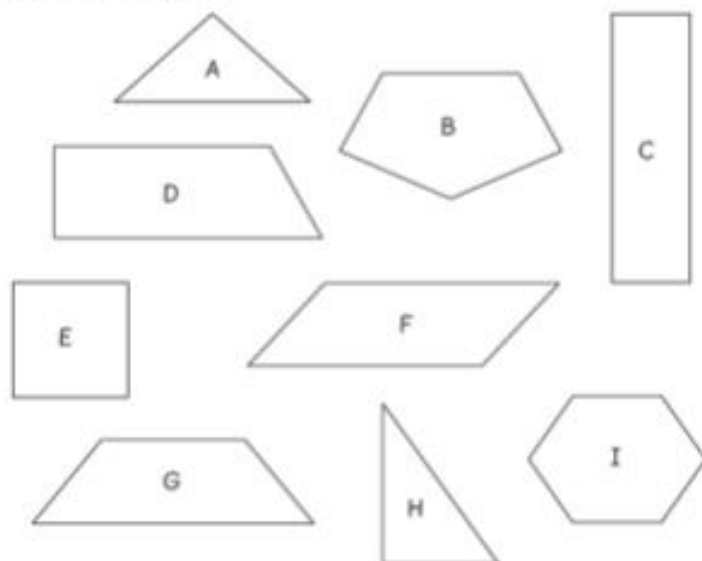


Worksheet 10

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