
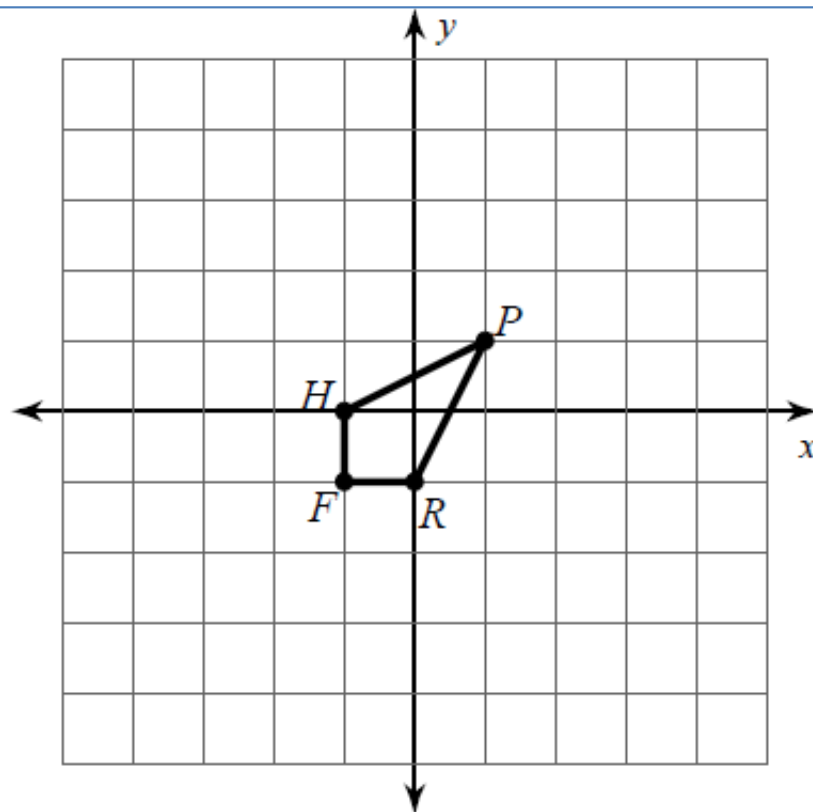


DILATION OF 2

Original Figure

New Figure


T	(-1 , 2)	$\times 2$	T'	(-2 , 4)
Q	(,)		Q'	(,)
N	(,)		N'	(,)
P	(,)		P'	(,)



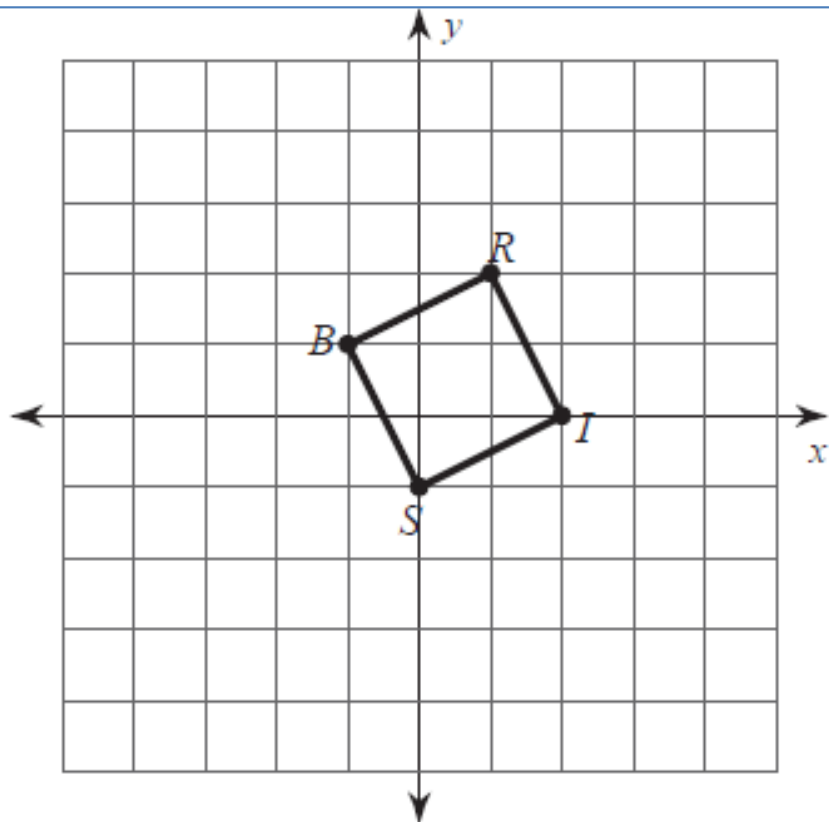
DILATION OF 3

Original Figure

New Figure

P	(,)		P'	(,)
R	(,)		R'	(,)
F	(,)		F'	(,)
H	(,)		H'	(,)

Directions: You must complete both sets of Coordinates. Sketch new figure labeling new points on graph above.



DILATION OF 2

Original Figure

New Figure

R (,)

R' (,)

I (,)

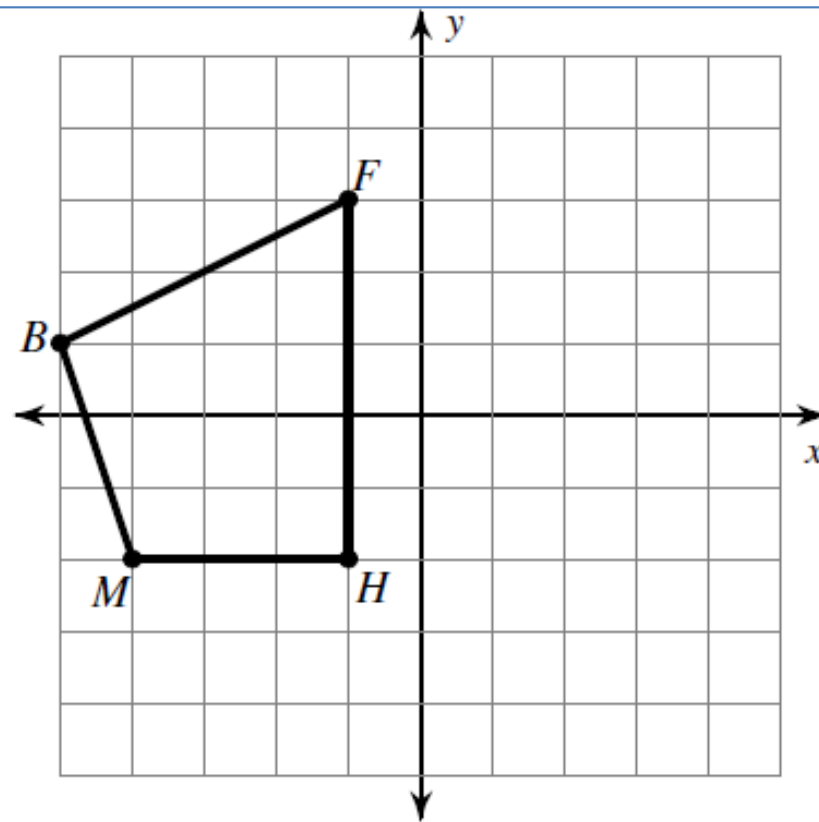
I' (,)

S (,)

S' (,)

B (,)

B' (,)



DILATION OF 0.5

Original Figure

New Figure

F (,)

F' (,)

H (,)

H' (,)

M (,)

M' (,)

B (,)

B' (,)



Directions: You must complete both sets of Coordinates. Sketch new figure labeling new points on graph above.