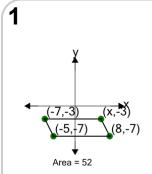


mobius

Cartesian Grid - Area (Parallelogram) to Missing Coordinate - Including Negative

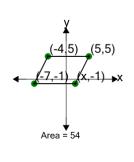




Find the missing value for x if the parallelogram has an area of 52

Α	10	В	8	
С	-1	D	9	
E	6	F	1	

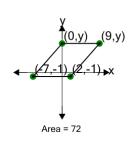
2



Find the missing value for x if the parallelogram has an area of 54

Α	2	В	10
С	-7	D	-6
E	4	F	-5

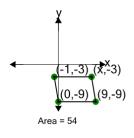
3



Find the missing value for y if the parallelogram has an area of 72

Α	9	В	2
С	12	D	16
Е	7	F	4

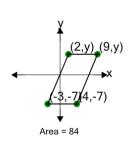
4



Find the missing value for x if the parallelogram has an area of 54

A	2	В	15
С	8	D	-2
E	14	F	13

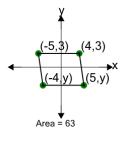
5



Find the missing value for y if the parallelogram has an area of 84

Α	6	В	5
С	2	D	0
Е	-5	F	13

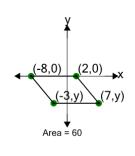
6



Find the missing value for y if the parallelogram has an area of 63

A	-10	В	-4
С	4	D	-13
Е	-14	F	-8

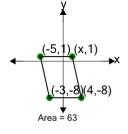
7



Find the missing value for y if the parallelogram has an area of 60

A	-8	В	1	
С	-7	D	-2	
E	-6	F	0	

8



Find the missing value for x if the parallelogram has an area of 63

Α	3	В	-3
С	2	D	5
E	-1	F	7