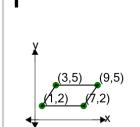


mobius

Cartesian Grid - Diagram Coordinates to Area (Parallelogram) - Positive Only

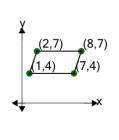




Find the area of the parallelogram formed by these coordinates

| A | 17 | В | 26 | |
|---|----|---|----|--|
| С | 18 | D | 19 | |
| E | 25 | F | 9 | |

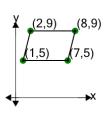
2



Find the area of the parallelogram formed by these coordinates

| Α | 27 | В | 20 |
|---|----|---|----|
| С | 24 | D | 18 |
| E | 15 | F | 21 |

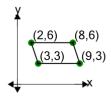
3



Find the area of the parallelogram formed by these coordinates

| Α | 20 | В | 4 |
|---|----|---|----|
| С | 38 | D | 32 |
| E | 24 | F | 40 |

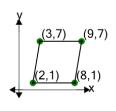
4



Find the area of the parallelogram formed by these coordinates

| Α | 17 | В | 19 |
|---|----|---|----|
| С | 15 | D | 18 |
| E | 10 | F | 24 |

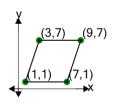
5



Find the area of the parallelogram formed by these coordinates

| A | 42 | В | 6 |
|---|----|---|----|
| С | 60 | D | 33 |
| Е | 51 | F | 36 |

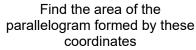
6



Find the area of the parallelogram formed by these coordinates

| A | 60 | В | 30 | |
|---|----|---|----|--|
| С | 36 | D | 57 | |
| Е | 21 | F | 27 | |

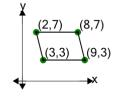
7



| (3,6) (9,6 (1,3) (7,3) | S) A |
|---------------------------|------|
| × | С |
| | E |

| A | 10 | В | 14 |
|---|----|---|----|
| С | 25 | D | 18 |
| E | 23 | F | 26 |

8



Find the area of the parallelogram formed by these coordinates

| Α | 32 | В | 8 | |
|---|----|---|----|--|
| С | 26 | D | 6 | |
| E | 38 | F | 24 | |