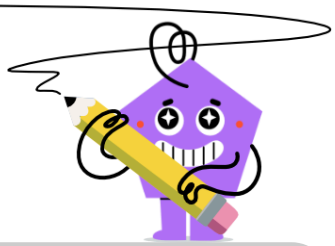
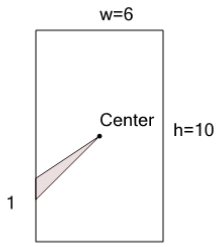
Name

# Area of an Obtuse Triangle - Center of Rectangle (from Dimensions)



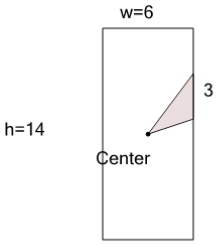
## 1




Find the area of the shaded triangle section

| | | | |
|---|---|---|---|
| A | 2.5 | B | 0.5 |
| C | 3 | D | 30 |
| E | 5 | F | 1.5 |

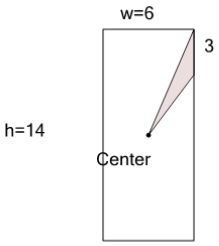
## 2




Find the area of the shaded triangle section

| | | | |
|---|---|---|---|
| A | 2.5 | B | 9 |
| C | 21 | D | 42 |
| E | 4.5 | F | 5 |

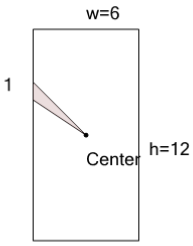
## 3




Find the area of the shaded triangle section

| | | | |
|---|---|---|---|
| A | 42 | B | 9 |
| C | 21 | D | 5.5 |
| E | 0.5 | F | 4.5 |

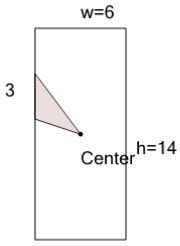
## 4




Find the area of the shaded triangle section

| | | | |
|---|---|---|---|
| A | 1.5 | B | 3 |
| C | 2.5 | D | 2 |
| E | 6 | F | 36 |

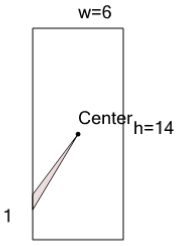
## 5




Find the area of the shaded triangle section

| | | | |
|---|---|---|---|
| A | 2 | B | 3 |
| C | 21 | D | 4.5 |
| E | 42 | F | 9 |

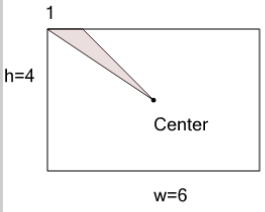
## 6




Find the area of the shaded triangle section

| | | | |
|---|---|---|---|
| A | 3 | B | 5 |
| C | 42 | D | 6 |
| E | 7 | F | 1.5 |

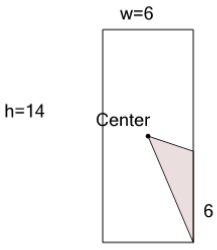
## 7




Find the area of the shaded triangle section

| | | | |
|---|---|---|---|
| A | 12 | B | 2.5 |
| C | 1.5 | D | 1 |
| E | 2 | F | 3 |

## 8




Find the area of the shaded triangle section

| | | | |
|---|---|---|---|
| A | 10.5 | B | 18 |
| C | 13.5 | D | 12.5 |
| E | 9 | F | 42 |