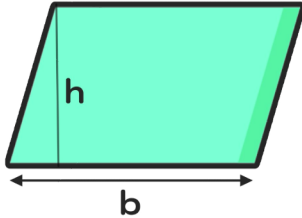


Name: _____



AREA OF PARALLELOGRAMS

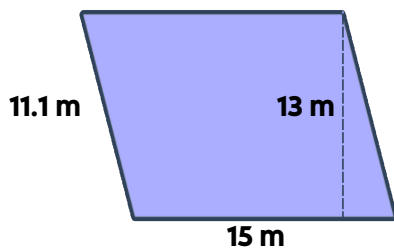


$A = b \times h$

where **A** is the area of the polygon,
b is the length of the base,
and h is the height

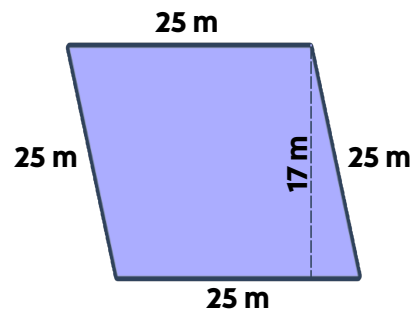
Directions: Use a formula to find the area of each figure below.

1.)



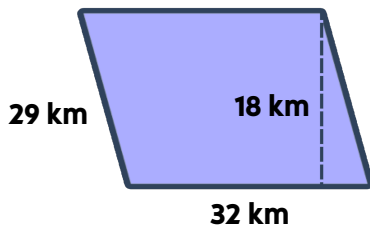
A = _____

4.)



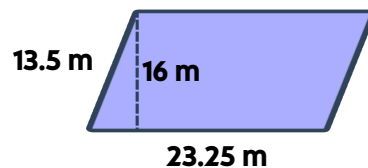
A = _____

2.)



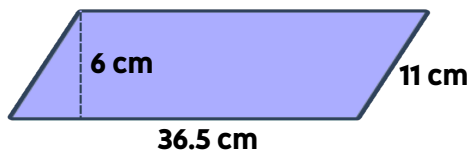
A = _____

5.)



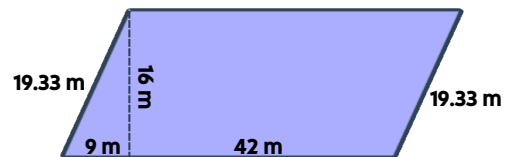
A = _____

3.)



A = _____

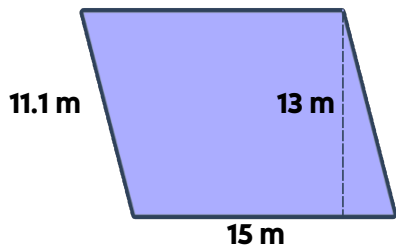
6.)



A = _____

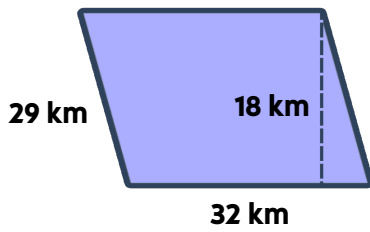
ANSWER KEY

1.)



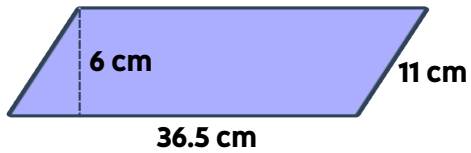
$A = 195 \text{ m}^2$

2.)



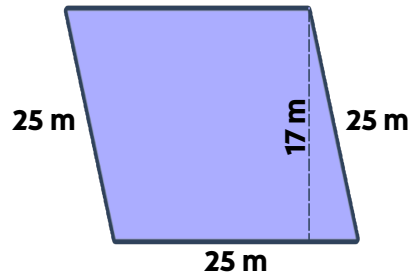
$A = 576 \text{ km}^2$

3.)



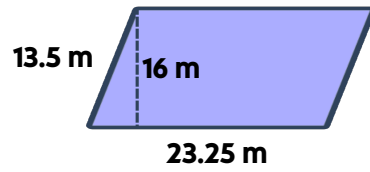
$A = 219 \text{ cm}^2$

4.)



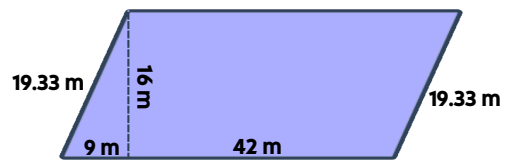
$A = 425 \text{ m}^2$

5.)



$A = 372 \text{ m}^2$

6.)



$A = 816 \text{ m}^2$