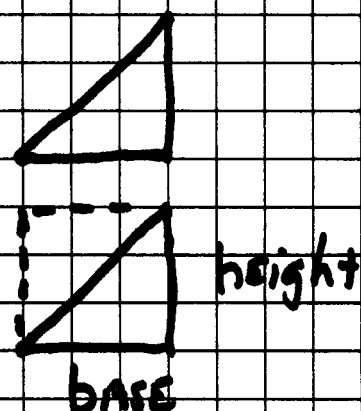


AREA OF A TRIANGLE

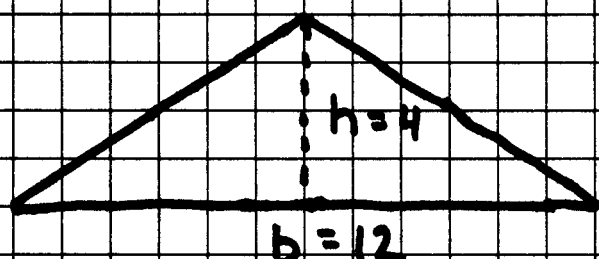
SINCE ANY TRIANGLE CAN BE MADE INTO A PARALLELOGRAM

WHOSE AREA = base \times height = bh

$$\text{AREA OF TRIANGLE} = \frac{1}{2} bh$$



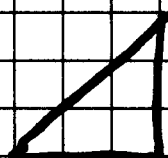
EX)



$$A = \frac{1}{2} \cdot 12 \cdot 4 = 24 \text{ sq. units}$$

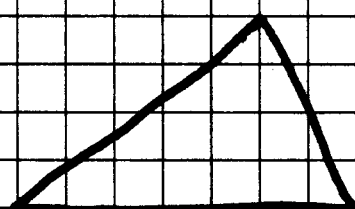
Find the area (each grid is 1 unit)

①



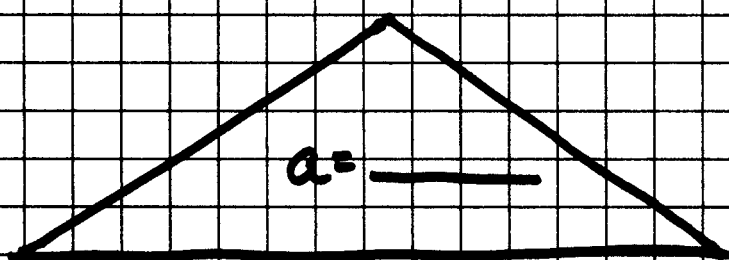
$A = \underline{\hspace{2cm}}$

②



$A = \underline{\hspace{2cm}}$

③



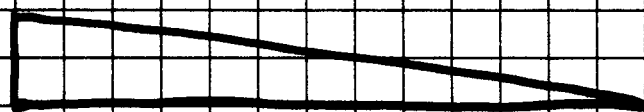
$A = \underline{\hspace{2cm}}$

④



$A = \underline{\hspace{2cm}}$

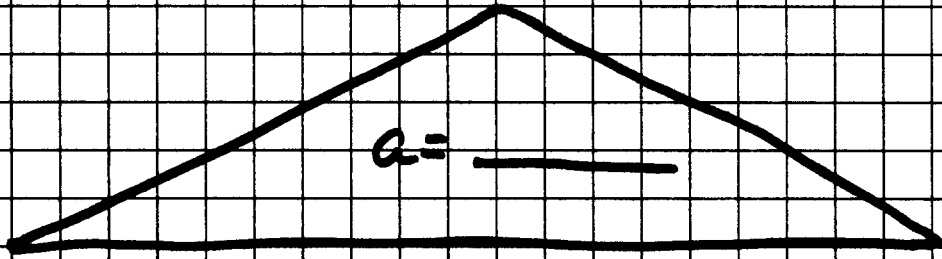
⑤



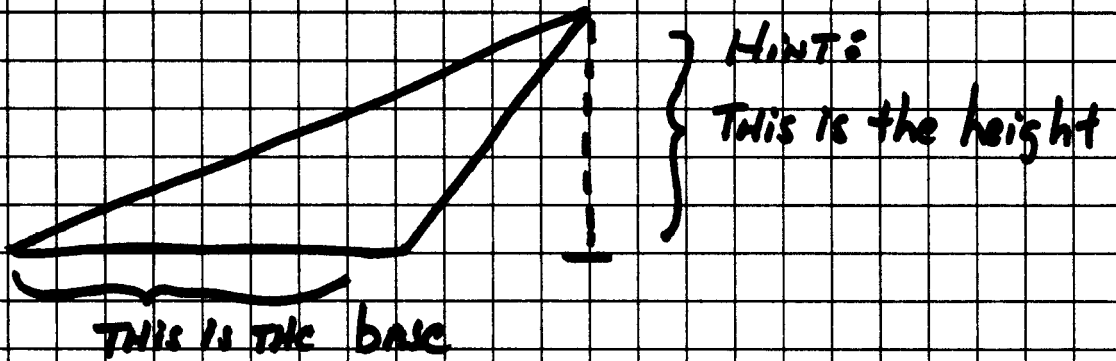
$A = \underline{\hspace{2cm}}$

Find the area:

6

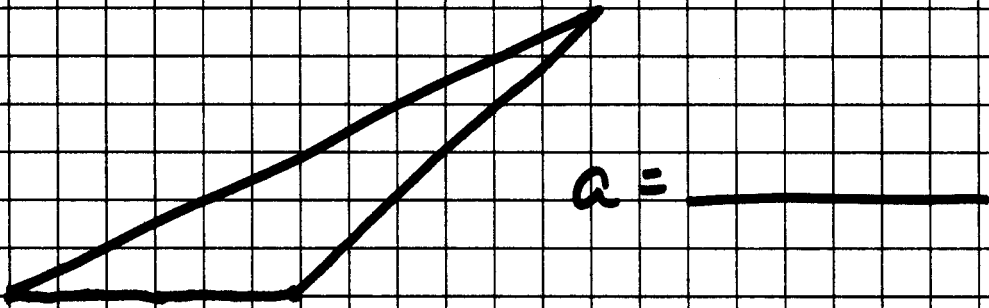


7

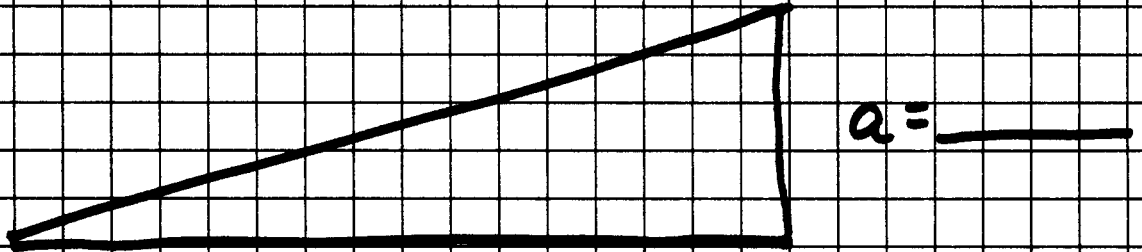


a = _____

8



9



10

