

I Write dates, name and today's goal

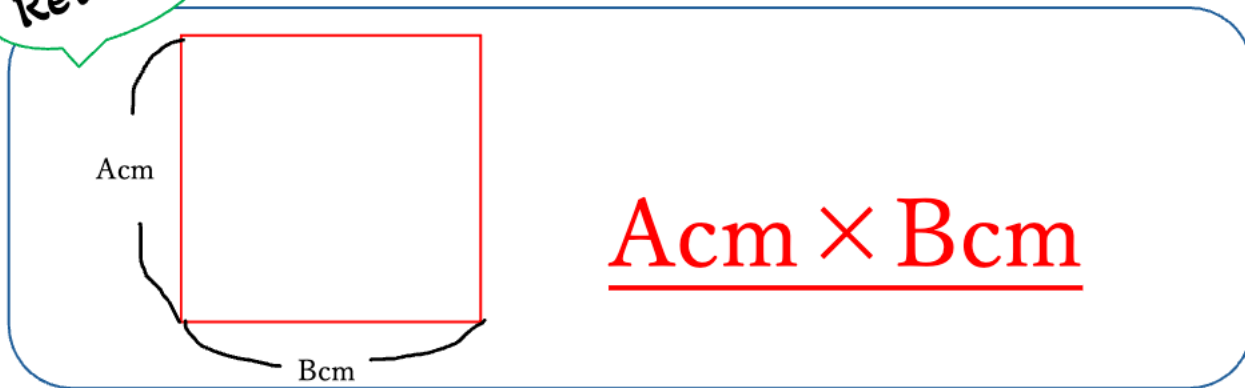
Example) 1/1/2024

Today's goal

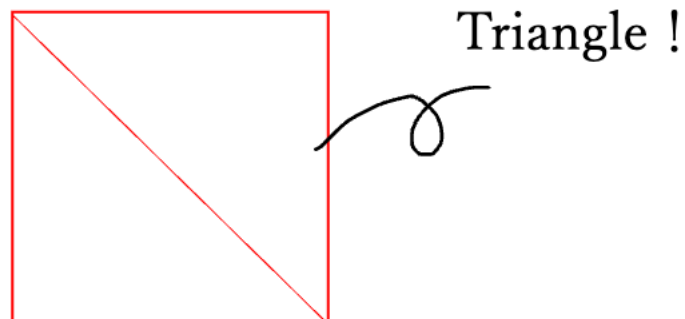
Let's find the area of the triangle!

II Review

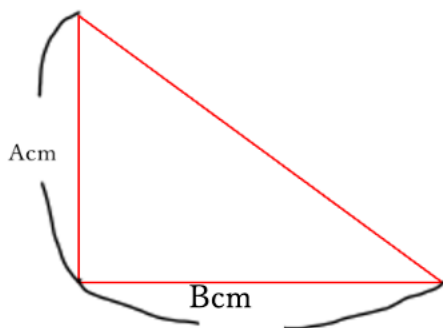
Review



III How to think? Triangle



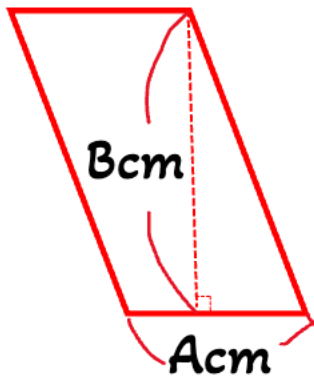
If you cut the square in half ($\div 2$) as shown in the figure above, it becomes a triangle. Therefore, the area of the triangle is $A \times B \div 2$.



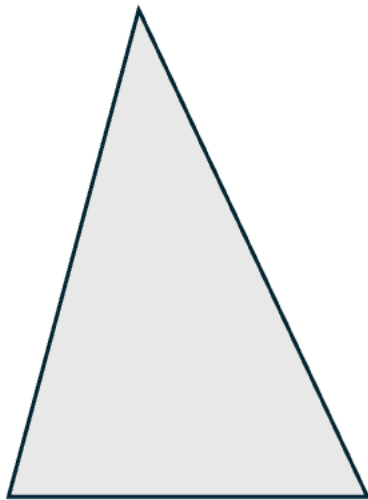
$$A \times B \div 2$$

Let's find the area of different triangles!

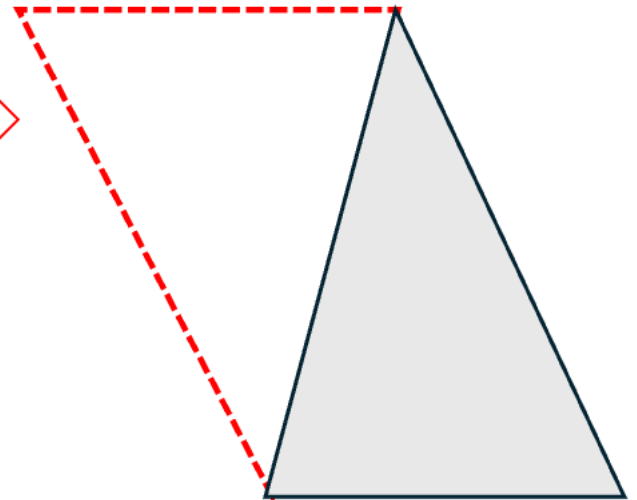
Review



$$A \times B$$



$$\times 2$$



You can make a parallelogram by preparing two identical triangles. Therefore, it can be found by changing and dividing the transformation formula by half ($\div 2$).

Therefore, all triangles can be found by $A \times B \div 2$

IVpractice

Answer

$$\textcircled{1} 6 \times 8 \div 2 = 24$$

$$\textcircled{2} 7 \times 2 \div 2 = 7$$

$$\textcircled{3} 3 \times 5 \div 2 = 7.5$$

$$\textcircled{4} 4 \times 2 \div 2 = 4$$