

HACİM VE ALAN

UZUNLUK = U

GENİŞLİK = G

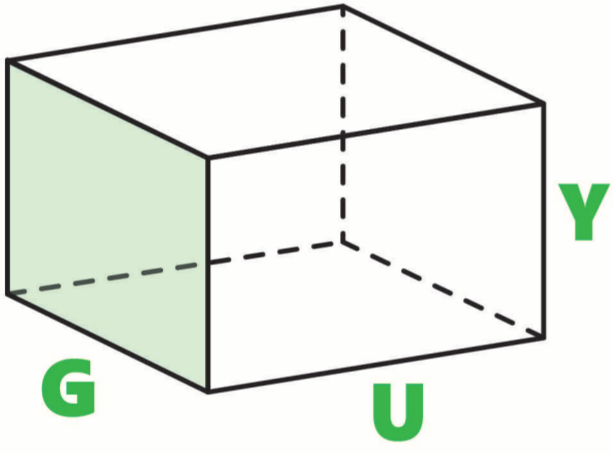
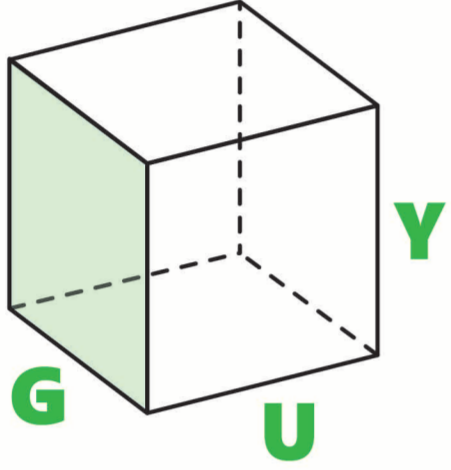
YÜKSEKLİK = Y

TABAN ALANI = TA

YARIÇAP = r

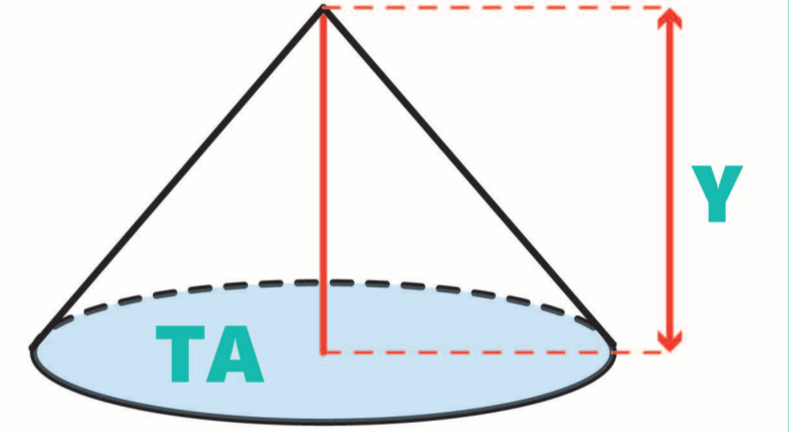
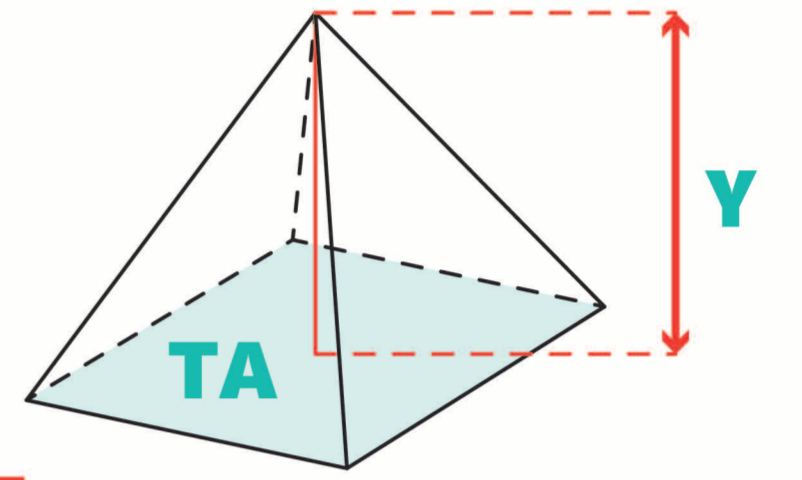
KÜP ve PRİZMA

$$\text{HACİM} = U \times G \times Y$$



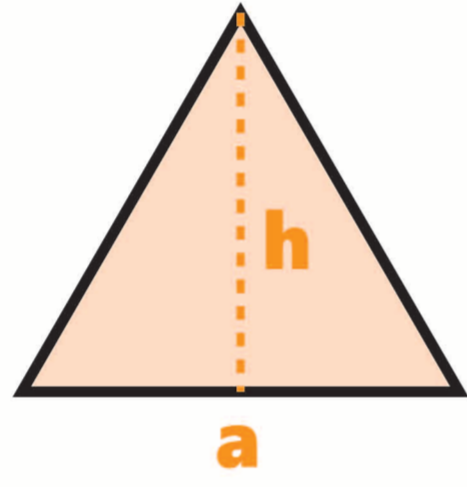
$$\text{HACİM} = \frac{1}{3} \times \text{TA} \times Y$$

PİRAMİT ve KONİ



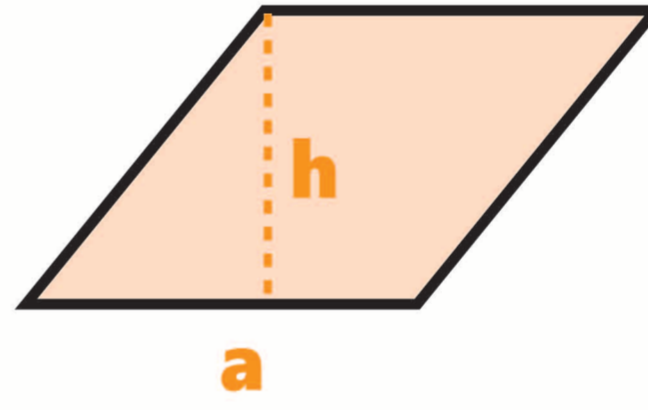
ALANLAR

ÜÇGEN



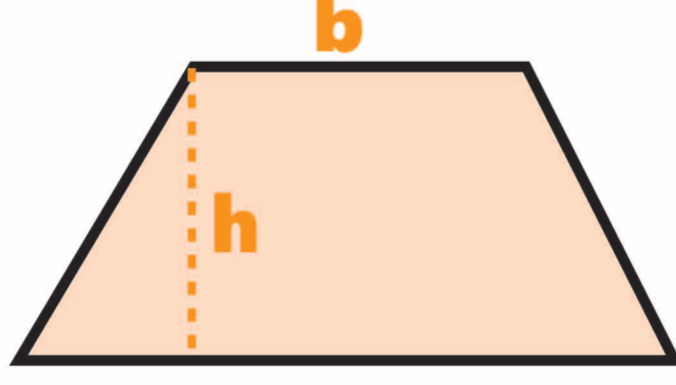
$$\text{ALAN} = \frac{1}{2} \times a \times h$$

PARALELKENAR



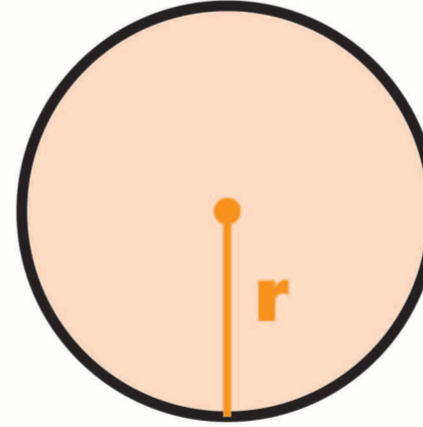
$$\text{ALAN} = a \times h$$

YAMUK



$$\text{ALAN} = \frac{1}{2} (a+b) \times h$$

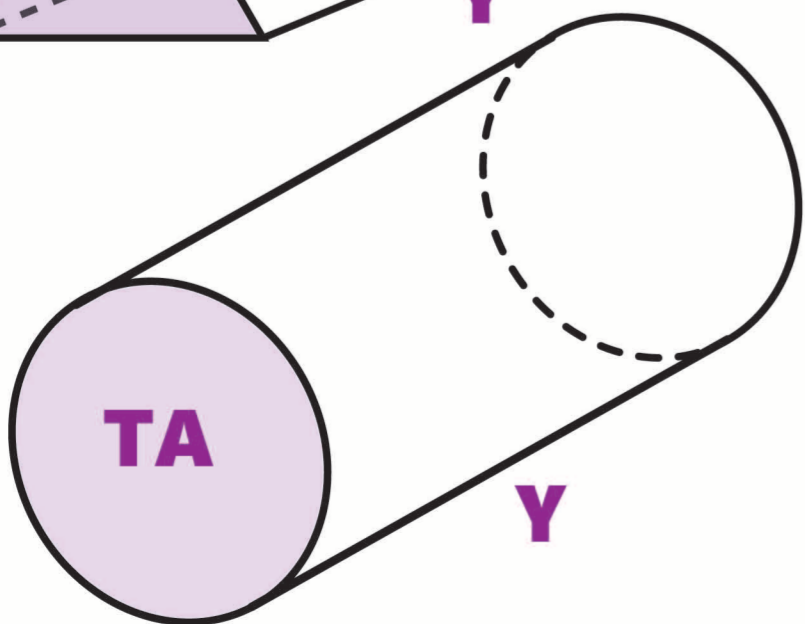
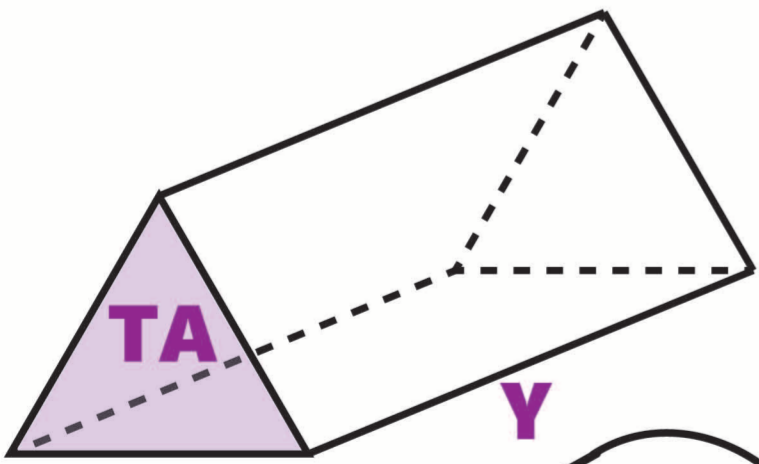
DAİRE



$$\text{ALAN} = \pi \times r^2$$

SİLİNDİR

$$\text{HACİM} = \text{TA} \times Y$$



KÜRE

$$\text{HACİM} = \frac{4}{3} \times \pi \times r^3$$

