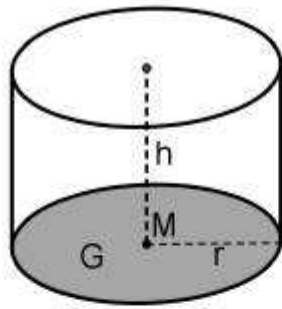


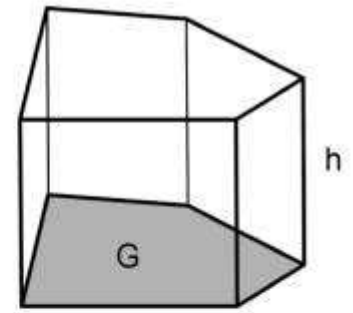
Zylinder



Volumen: $V = G \cdot h = \pi \cdot r^2 \cdot h$

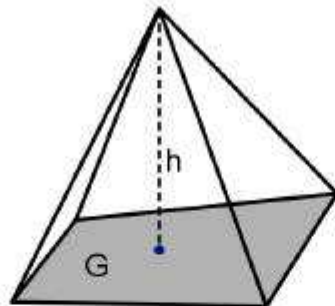
Flächeninhalt der Mantelfläche: $M = 2\pi \cdot r \cdot h$

Prisma



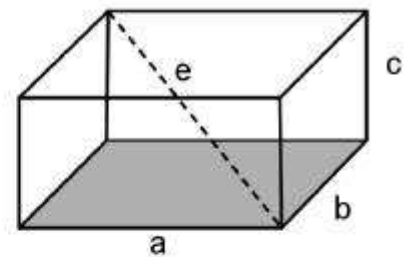
Volumen: $V = G \cdot h$

Pyramide



Volumen: $V = \frac{1}{3} G \cdot h$

Quader



Volumen: $V = a \cdot b \cdot c$

Länge der Raumdiagonalen: $e = \sqrt{a^2 + b^2 + c^2}$