

3.9 Trapezoid

Bases of a trapezoid: a , b

Midline: q

Altitude: h

Area: S

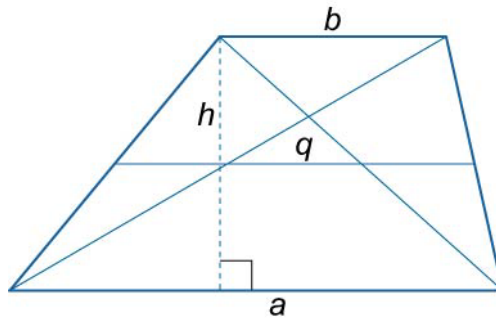


Figure 20.

216. $q = \frac{a+b}{2}$

217. $S = \frac{a+b}{2} \cdot h = qh$