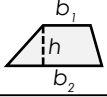


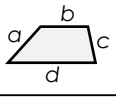
Name: _____

Area and Perimeter of a Trapezoid

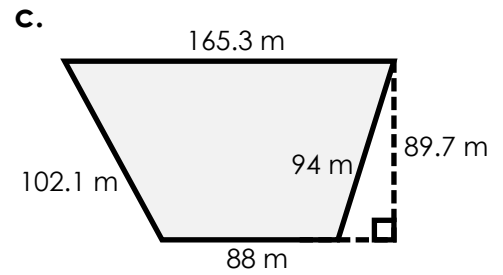
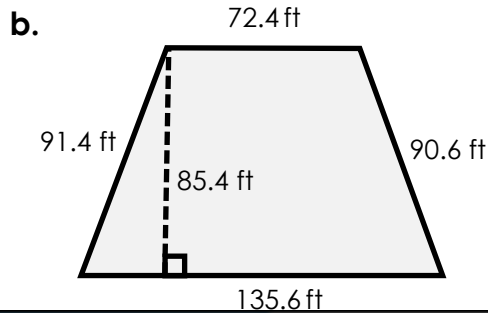
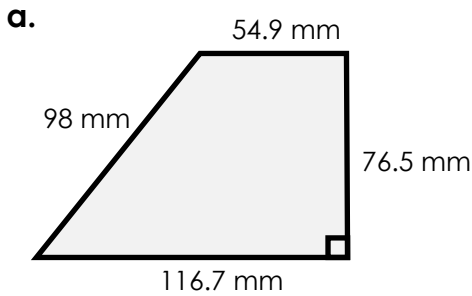
Area formula: $A = \frac{1}{2} \times (b_1 + b_2) \times h$



Perimeter formula: $P = a + b + c + d$

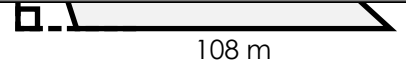
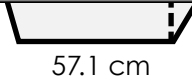
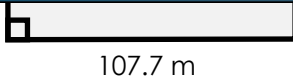


Find the area and perimeter of each trapezoid.



Preview

Please log in to download the printable version of this worksheet.



area = _____

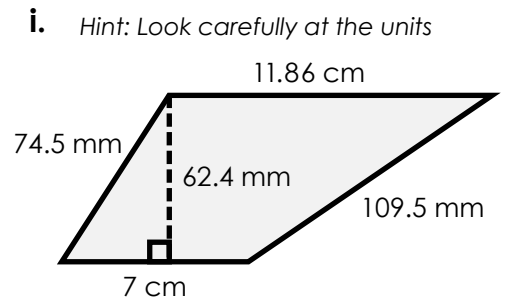
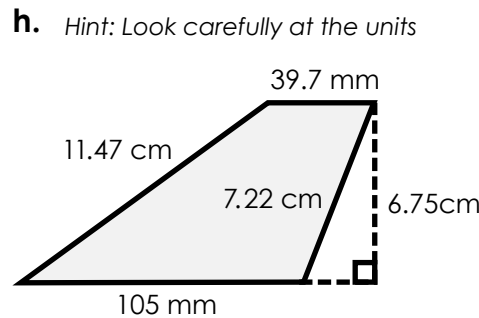
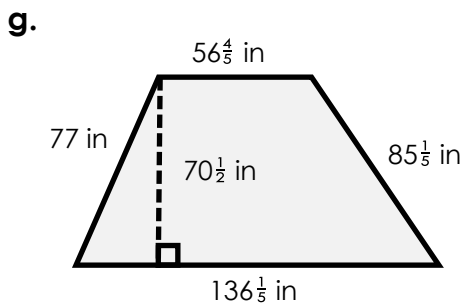
area = _____

area = _____

perimeter = _____

perimeter = _____

perimeter = _____



area = _____

area = _____

area = _____

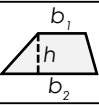
perimeter = _____

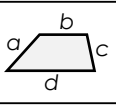
perimeter = _____

perimeter = _____

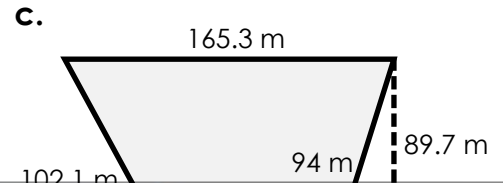
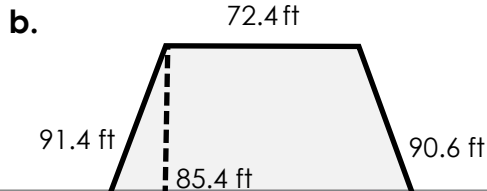
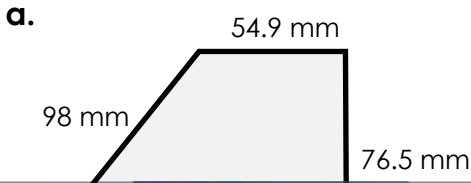
ANSWER KEY

Area and Perimeter of a Trapezoid

Area formula: $A = \frac{1}{2} \times (b_1 + b_2) \times h$ 

Perimeter formula: $P = a + b + c + d$ 

Find the area and perimeter of each trapezoid.



Preview

Please log in to download
the printable version of this worksheet.



perimeter = 333.2 mm or 333.2 mm

perimeter = 331.6 mm or 33.16 cm

perimeter = 372.6 mm or 37.26 cm