

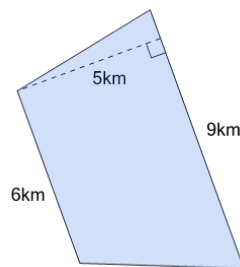


Math worksheet on 'Area of a Trapezoid (Level 4)'.
Part of a broader unit on 'Area and Perimeter
Complex Shapes'

Learn online:

app.mobius.academy/math/units/area_and_perimeter_complex_shapes/

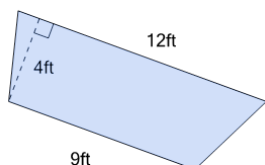
1



Find the area of the trapezoid
by multiplying the height by the
average length

a	30km^2	b	37.5km^2
c	54km^2	d	140km^2
e	130km^2		

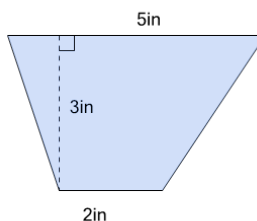
2



Find the area of the trapezoid
by multiplying the height by the
average length

a	42ft^2	b	48ft^2
c	169ft^2	d	221ft^2

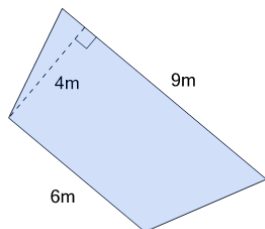
3



Find the area of the trapezoid
by multiplying the height by the
average length

a	13.6in^2	b	6in^2
c	10.5in^2	d	20in^2
e	10in^2		

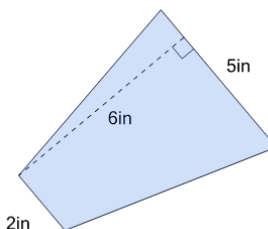
4



Find the area of the trapezoid
by multiplying the height by the
average length

a	36m^2	b	30m^2
c	99m^2	d	54m^2

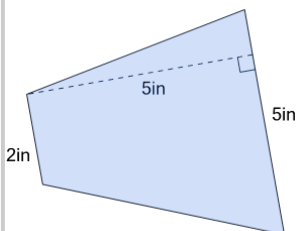
5



Find the area of the trapezoid
by multiplying the height by the
average length

a	33.3in^2	b	21in^2
c	35in^2	d	18in^2

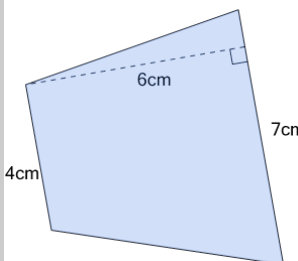
6



Find the area of the trapezoid
by multiplying the height by the
average length

a	17.5in^2	b	27in^2
c	32in^2	d	22.7in^2

7



Find the area of the trapezoid
by multiplying the height by the
average length

a	60cm^2	b	40cm^2
c	93.3cm^2	d	33cm^2
e	50cm^2		