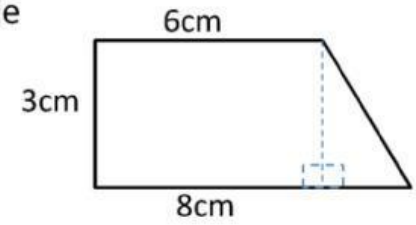
Name Date

TRAPEZOID AREA SHEET 1

Find the area of these trapezoids by splitting them up into rectangles and triangles. They are not drawn to scale.

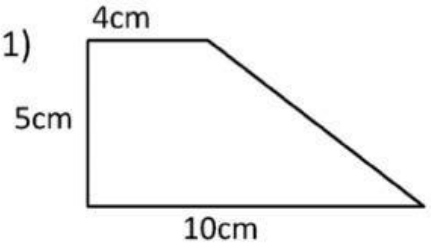
Example



Area = area of rectangle + area of triangle

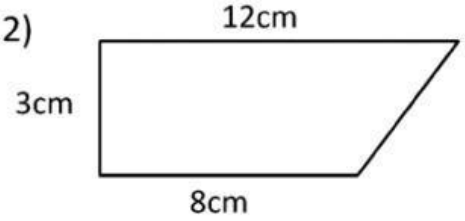
Area = 6 x 3 + ½ x 2 x 3 = 18 + 3 = 21cm^2

1)



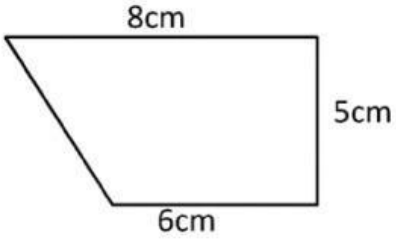
Area = _____ cm^2

2)



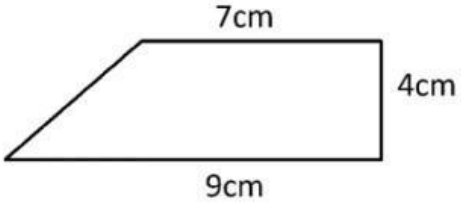
Area = _____ cm^2

3)



Area = _____ cm^2

4)



Area = _____ cm^2

<u>Handy hint</u>:

The formula for the area of a trapezoid is

½ x (length1 + length2) x height

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