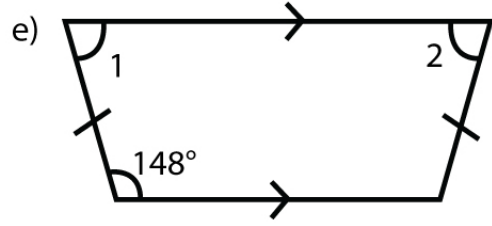
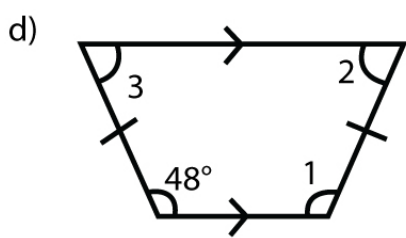
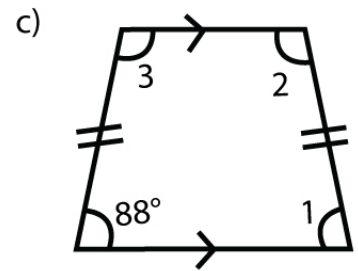
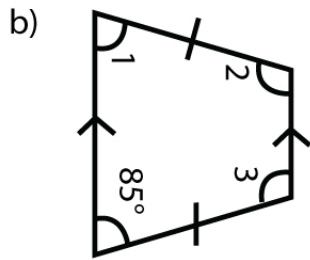
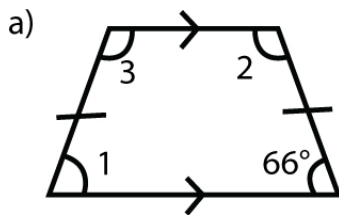


Name : _____

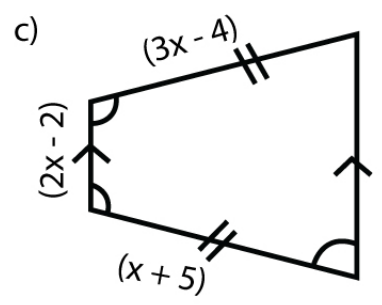
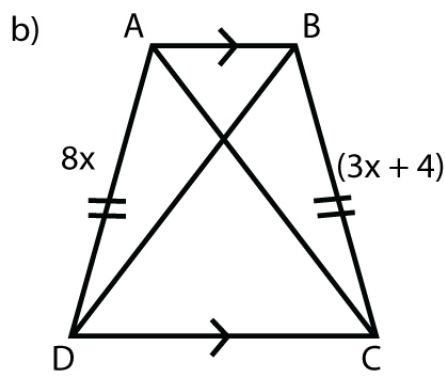
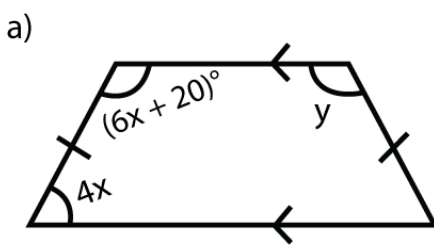
Score : _____ Date : _____

Isosceles Trapezoid Worksheet

1 Find the measure of the numbered angles in each of the isosceles trapezoid.



2 Find the value of x and, or y in each isosceles trapezoid.



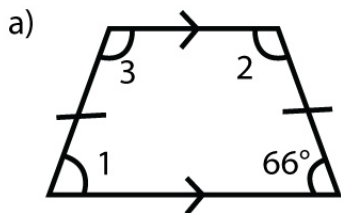
Name : _____

Score : _____ Date : _____

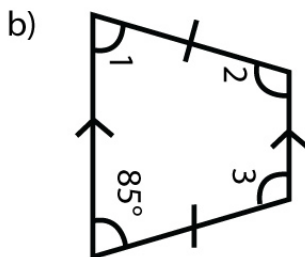
Isosceles Trapezoid Worksheet

Answers

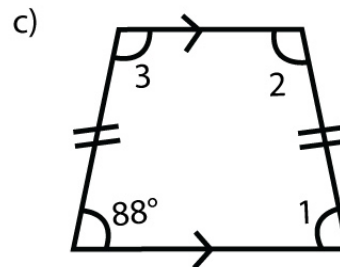
1 Find the measure of the numbered angles in each of the isosceles trapezoid.



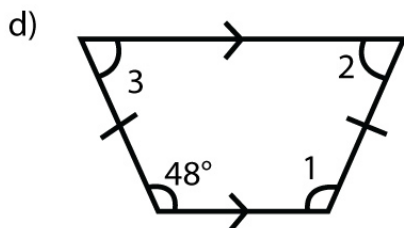
$\angle 1 = 66^\circ$
 $\angle 2 = 114^\circ$
 $\angle 3 = 114^\circ$



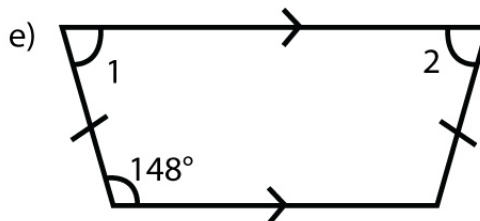
$\angle 1 = 85^\circ$
 $\angle 2 = 95^\circ$
 $\angle 3 = 95^\circ$



$\angle 1 = 88^\circ$
 $\angle 2 = 92^\circ$
 $\angle 3 = 92^\circ$

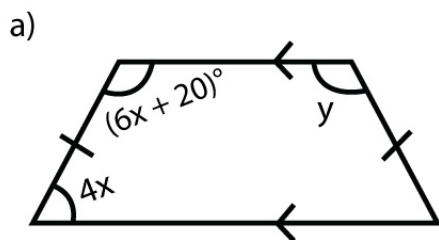


$\angle 1 = 48^\circ$
 $\angle 2 = 132^\circ$
 $\angle 3 = 132^\circ$

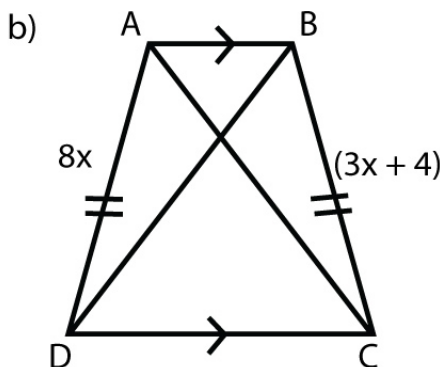


$\angle 1 = 32^\circ$
 $\angle 2 = 32^\circ$

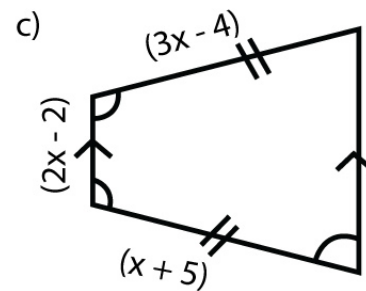
2 Find the value of x and, or y in each isosceles trapezoid.



$x = 16^\circ$ $y = 116^\circ$



$x = 0.8$



$x = 4.5$