Question 1

a)

Solve
$$12\left(3w-11\right)=2w+12$$

 $w = \underline{\hspace{1cm}}$ Round your answer to 1 decimal place.

Score: 0/1

b)

Given
$$\frac{2y}{y-5}=-4$$
,

y = _____ Round your answer to 1 decimal place. .

Score: 0/1

c)

Solve
$$\frac{x+7}{5} + \frac{x}{3} = 5$$
.

 $x = \underline{\hspace{1cm}}$ Round your answer to 1 decimal place.

Score: 0/1

Created using Numbas (https://www.numbas.org.uk), developed by Newcastle University (http://www.newcastle.ac.uk).