Question 1

a)

Solve
$$3\left(7w-11\right)=2w+8$$

w = Round your answer to 1 decimal place.

Score: 0/1

b)

Given
$$\frac{12y}{y-10}=-1$$
,

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

Score: 0/1

c)

Solve
$$\frac{x+5}{3} + \frac{x}{2} = 5$$
.

 $x = \underline{\hspace{1cm}}$ 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).