## Question 1

a)

Solve 
$$7(11w-4)=w+2$$

w = Round your answer to 1 decimal place.

Score: 0/1

b)

Given 
$$\frac{9y}{y-6} = -11$$
,

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

Score: 0/1

c)

Solve 
$$\frac{x+2}{3} + \frac{x}{11} = 2.$$

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