

**Numeracy Year 9 – Week 6: Algebra**

**STUDENT WORKSHEET**

**Focus of the week**

Finding a missing number in a complex number sentence

**Question 1**

What is the missing number?

$$4 \times \underline{\quad} = 8 \times 6$$

Write the answer  
on the line.



**Question 2**

Complete the subtraction using whole numbers only.

$$\begin{array}{r} \square 67 \\ - 7\square 3 \\ \hline 184 \end{array}$$

Write the answer  
in the boxes.



**Question 3**

Complete the number sentence using whole numbers only.

$$19 + 8 = \square \times \bigcirc$$

**Challenge Question**

Complete the number sentence correctly.

$$(34 - \underline{\quad}) \times 4 + 12 = 15 \times 8$$

Write the answer  
on the line.

