



Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Problem Sum Worksheet**

**Topic : True / False**



**Video Solution:** <https://www.omyclassroom.com/true-false.html>

**Qn 1 (Difficulty: Low)**

Ann, Jo and Sue shared a packet of keychains in the ratio 5 : 3 : 8.

Each statement below is either true, false or not possible to tell from the information given. For each statement, put a tick (✓) in the correct column.

Statement	True	False	Not possible to tell
The difference between the number of Sue's keychains and the number of Ann's keychains is the same as the number of Jo's keychains.			
Jo and Ann have 8 keychains altogether.			

Qn 2 (Difficulty: Low)

$$A \times \frac{5}{6} = B$$

B is an improper fraction greater than 1.

Each statement below is either true, false or not possible to tell from the information given. For each statement, please put a tick (✓) in the correct column.

Statement	True	False	Not Possible To Tell
A is a proper fraction			
B is smaller than A.			

