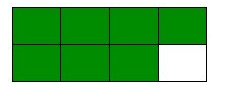
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**Subtraction of Fractions having the Same Denominator**

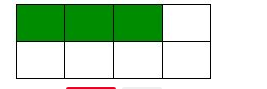
In subtraction of fractions having the same denominator, we just need to subtract the numerators of the fractions.

Follow the steps of subtraction of like fractions:

We can subtract in a similar way. 7/8 of the class are boys.

3/8 of the class are girls. By how much fraction are the boys more?

**Boys 7/8**

**Girls 3/8**

7/8 - 3/8

= (7 - 3)/8

= 4/8

EXAMPLES:

1.Subtract 5/6 from 11/6  
**Solution:**  
11/6 – 5/6  
= (11 - 5)/6  
= 6/6  
= 1/1  
= 1

**2.** Subtract 7/9 from 11/9  
**Solution:**  
11/9 – 7/9  
= (11 - 7)/9  
= 4/9

**3.** Subtract 4/6 from 16/6  
**Solution:**  
  
16/6 – 4/6  
  
= (16 - 4)/6

Subtraction of Fractions

= 2/1  
  
= 2

**4.** Subtract 2/4 from 17/4  
**Solution:**  
17/4 – 2/4  
= (17 - 2)/4  
= 15/4