****

**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



= 2/1

= 2

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