**Comparing Ratios**

**RATIO** *– Is the comparing two quantities using the same unit.*

**Example:** 11:15 (11 girls to 15 boys)

**REMEMBER THAT THE ORDER OF THE RATIO IS VERY IMPORTANT**

**Example: 11 girls to 15 boys**

11 : 15 CORRECT

15 : 11 INCORRECT

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**PART TO PART RATIO**

* Comparing one part to another part

**Example:** Compare the white rabbits to brown rabbits 5 : 4

 Compare the brown rabbits to white rabbits 4 : 5

**PART TO WHOLE RATIO**

* Comparing one part to a whole

**Example:** Compare the white rabbits to all the rabbits 5 : 9

 Compare the brown rabbits to all the rabbits 4 : 9

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