Bridges in Mathematics - Grade 3 Unit 1

Addition Facts Glossary

In Bridges in Mathematics Grade 3, students think about addition facts in patterns in order to fluently add.

1. **Addend** – the numbers being added together in an addition equation

2. **Sum** – the answer to an addition equation

3. **Add Zero Facts** – facts with zero as an addend (ex. 3+0=3)

4. **Count On Facts** – facts with 1, 2, and sometimes 3 as an addend, that can be solved quickly by counting on (ex. 7+2 ... think 7 count on 8, 9)

5. **Doubles Facts** – facts with two of the same addend (ex. 5+5=10)

6. **Doubles Plus or Minus One Facts** – facts with addends that are 1 away from being a double that can be solved quickly by thinking about the double and then +1 or -1 (ex. 6+7, think 6+6=12 and +1 = 13 OR think 7+7=14 and -1 =13)

7. **Make 10 Facts** – facts with two addends that make a 10 (ex. 7+3=10)

8. **Add 10 Facts** – facts with an addend of 10 (ex. 8+10=18)

9. **Add 9 Facts** – facts with an addend of 9 that can be solved by thinking about making a 10 (ex. 9+5 = 14, think take one from the 5 to make the 9 a 10 and add on the 4 left over)

10. **Leftover Facts** – facts that do not follow a pattern