

**Addition and Subtraction within 1,000**

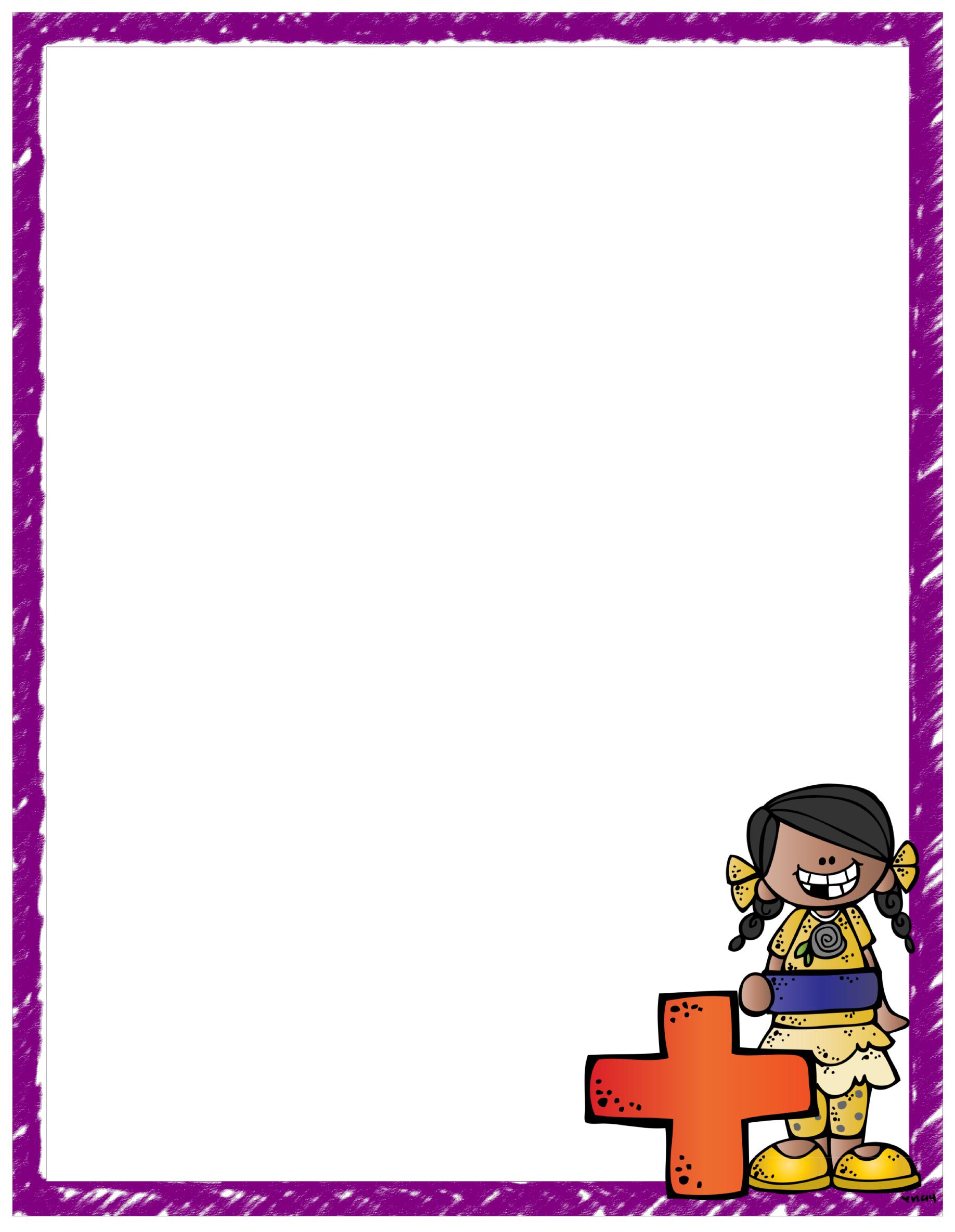
Go Math!

Chapter 1

Vocab cards

**OA.8, OA.9, NBT.1, NBT.2**

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**Addition and Subtraction within 1,000**

After this subunit, students should be able to:

1. Round numbers to the nearest 10 and 100
2. Estimate sums or differences based on rounding
3. Add digits in each place value correctly
4. Subtract correctly without regrouping
5. Subtract correctly with regrouping

Student friendly I Can statements

1. I can round numbers to the nearest 10
2. I can round numbers to the nearest 100
3. I can estimate the sum or difference of two numbers
4. I can add and subtract within 1,000

Vocabulary:

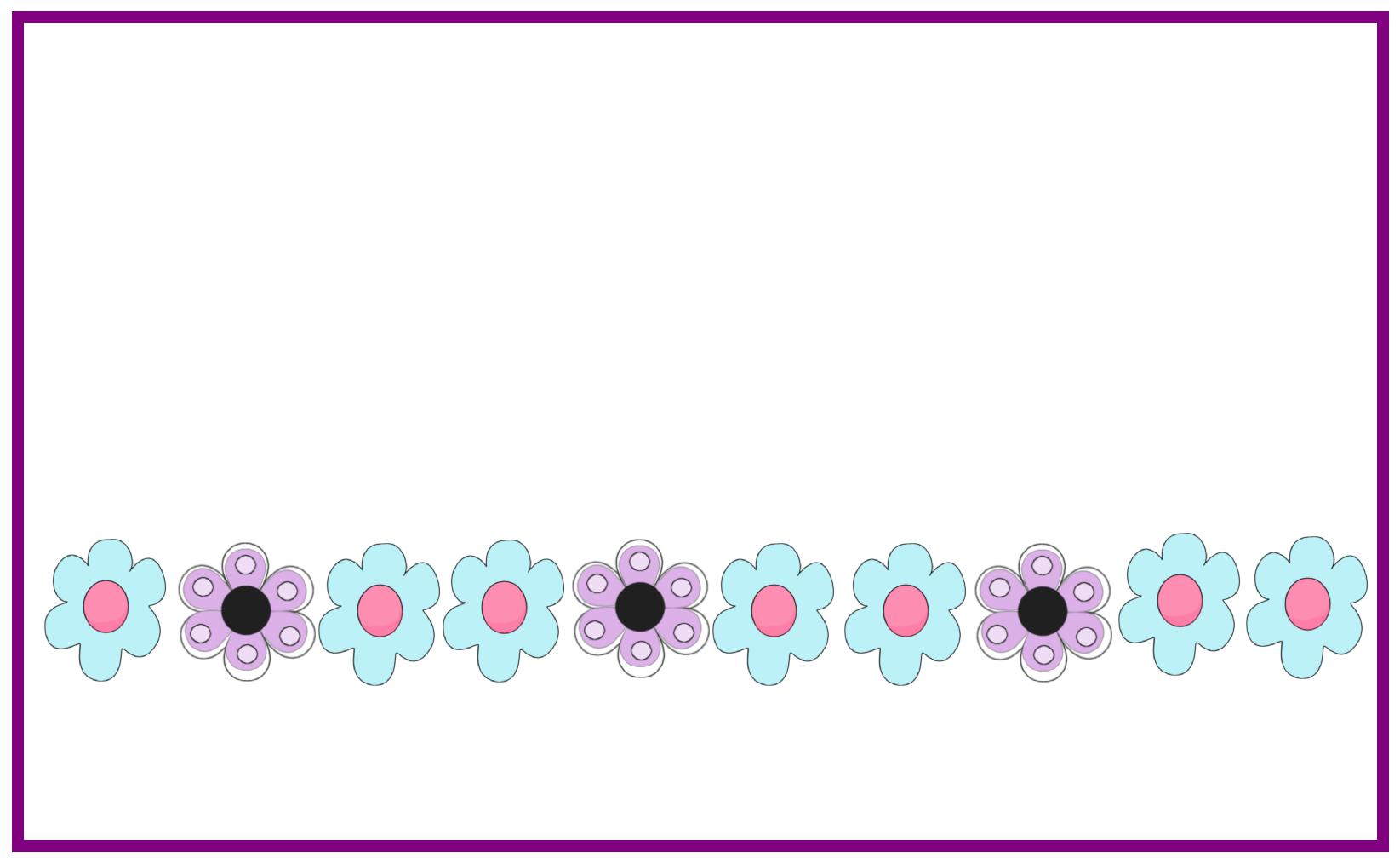
Pattern Commutative property of addition

Estimate Associative property of addition

Round Identity property of addition

Compatible Numbers

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Pattern

**An ordered set of numbers or objects in which the order helps you predict what will come next**

**Ex: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20**



Estimate

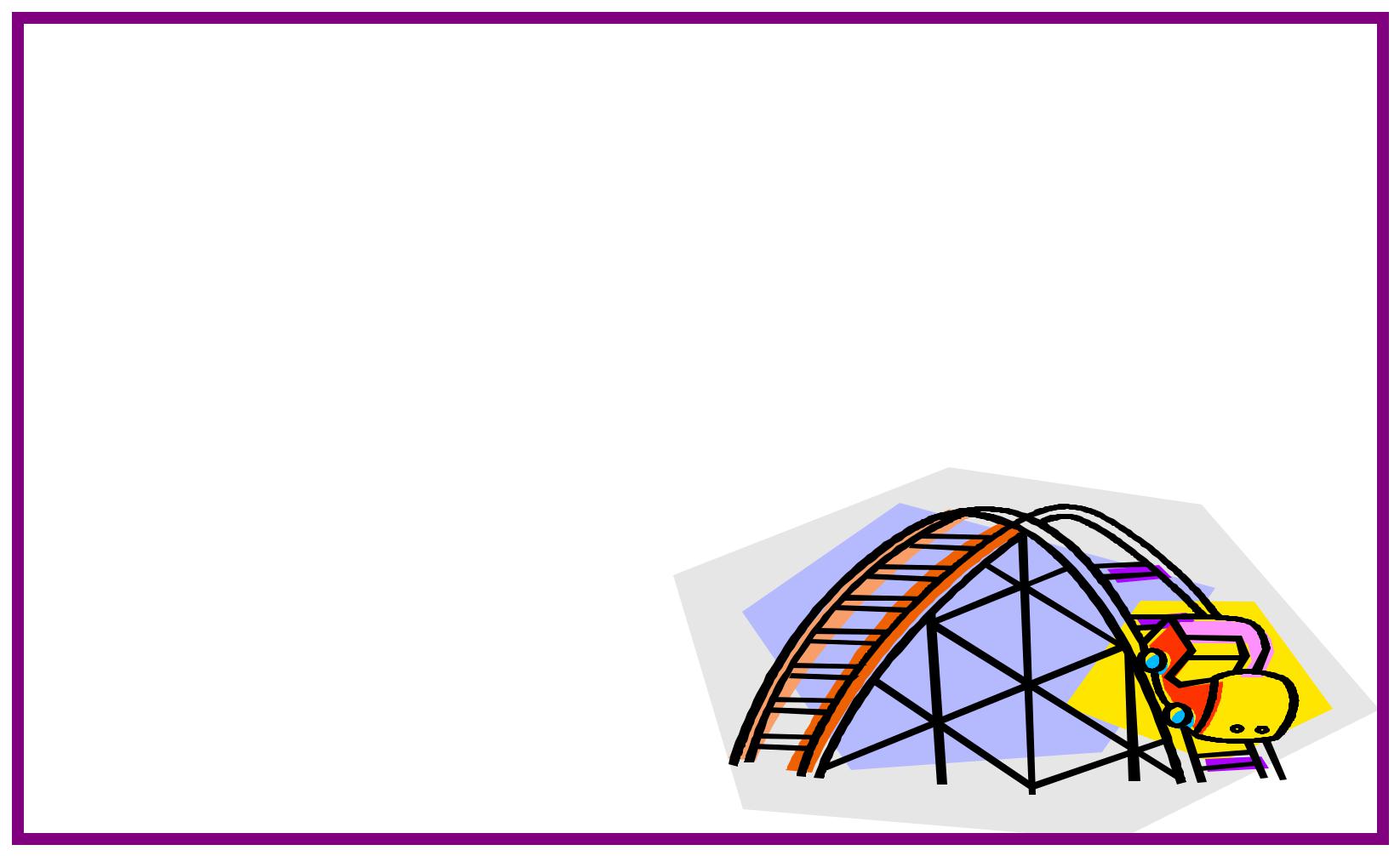
**A number close to an exact amount**

**Maybe th~~e~~re**

 **are 25 or 30 in**  **the jar!**

Jar = 27

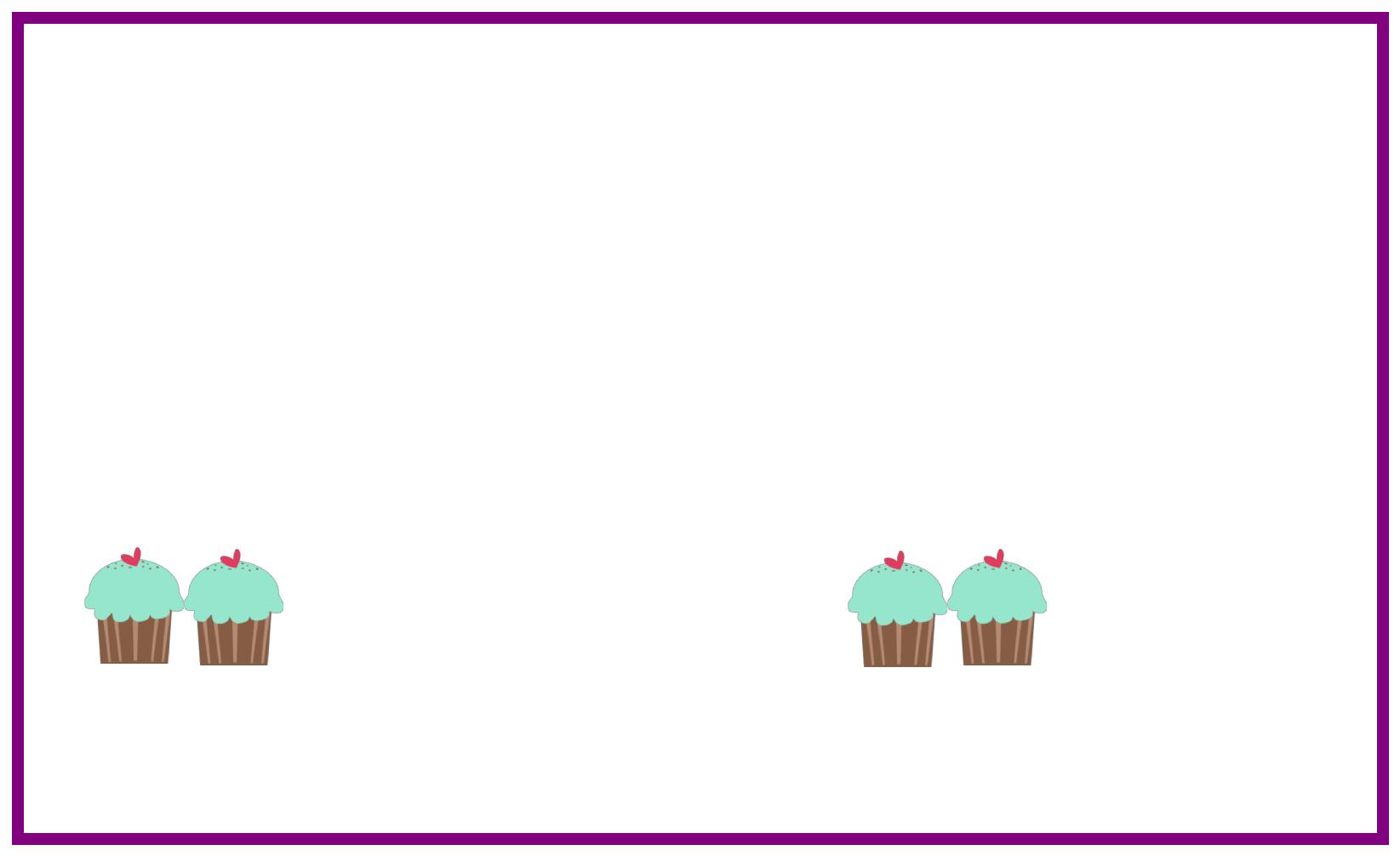
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Round

**To replace a number with another number that tells about how many or how much** 

889900

7880



Commutative Property of

Addition

**You can add two or more numbers in any order and get the same sum**

+= +

= =

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Associative Property of

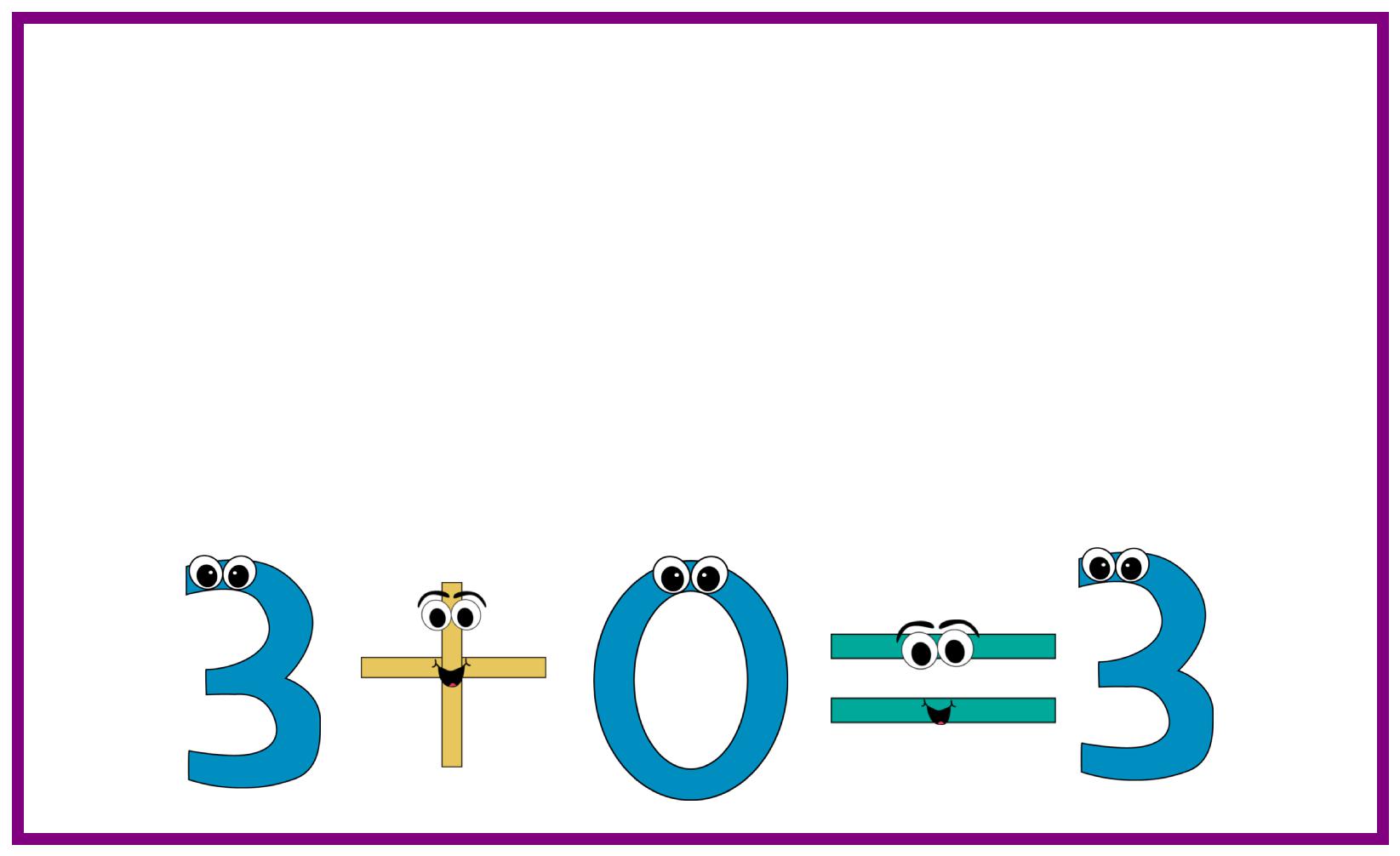
Addition

**You can group addends in different ways and still get the same sums.**

(5+3)+4 = (4+5)+3

(8) +4 = (9)+3

12 = 12



Identity Property of

Addition

**When you add zero to any number, the result is that number**

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Compatible Numbers

**Numbers that are easy to compute mentally**

 **What is 27**

**close to?**

**25!**

27...