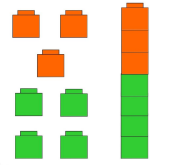


# Math Strategy Anchor Charts

**Addition Strategies**  
for  $3 + 4 = 7$

**Use Cubes**



**Part-Part Whole**

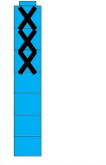
**Commutative Property**

$4 + 3 = 7$


$3 + 4 = 7$

**Subtraction Strategies**  
for  $7 - 3 = 4$

**Use Cubes**



**Count Back**



**Fact Family**

$4 + 3 = 7$

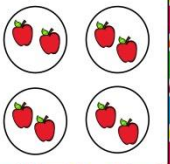
$3 + 4 = 7$

$7 - 4 = 3$

$7 - 3 = 4$

**Multiplication Strategies**  
for  $4 \times 2 = 8$

**Equal Groups**



**Repeated Addition**

$4 + 4 = 8$

**Commutative Property**

$2 \times 4 = 8$

$4 \times 2 = 8$

**Multiplication Chart**

X	1	2	3	4	5
1	1	2	3	4	5
2	2	4	6	8	10
3	3	6	9	12	15
4	4	8	12	16	20
5	5	10	15	20	25

**Division Strategies**  
for  $8 \div 2 = 4$

**Fact Family**

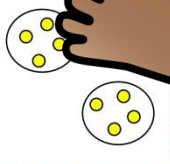
$8 + 2 = 4$

$8 + 4 = 2$

$4 \times 2 = 8$

$2 \times 4 = 8$

**Equal Groups**



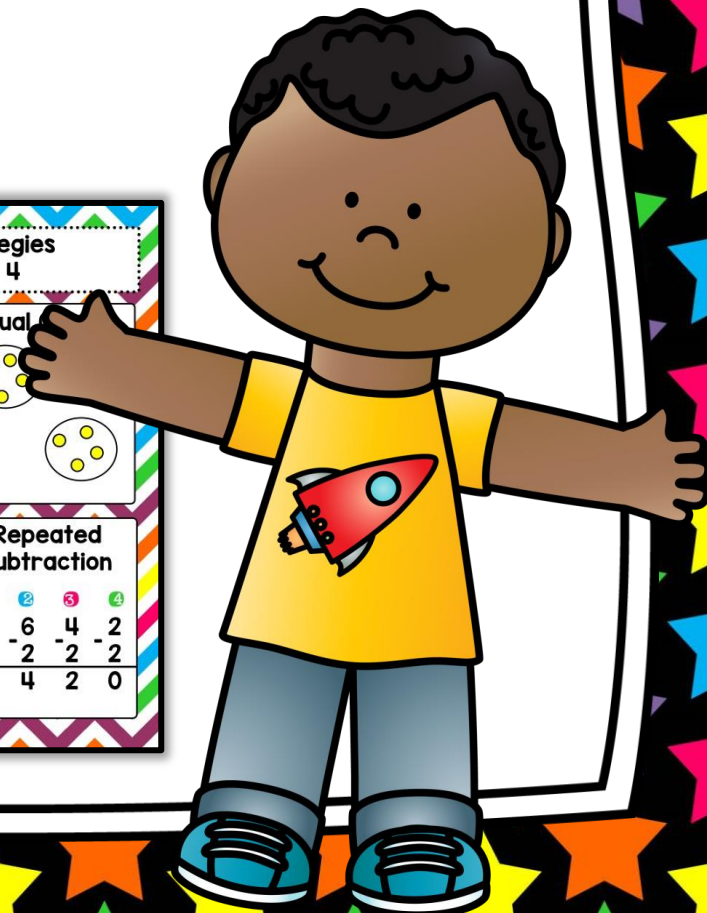
**Skip Counting**

2, 4, 6, 8

We skip counted 4 times, so  $8 \div 2 = 4$ .

**Repeated Subtraction**

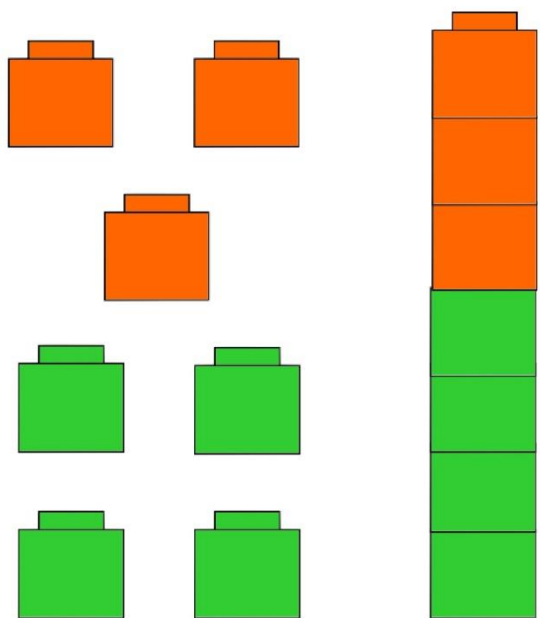
1	2	3	4
8	6	4	2
-2	-2	-2	-2
6	4	2	0



# Addition Strategies

## for $3 + 4 = 7$

### Use Cubes



### Part-Part Whole

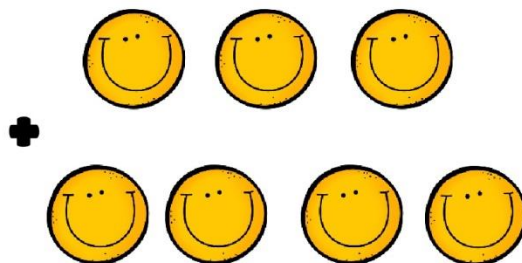
Part	Part
3	4
Whole	
7	

### Commutative Property

$$4 + 3 = 7$$

$$3 + 4 = 7$$

### Draw a Picture

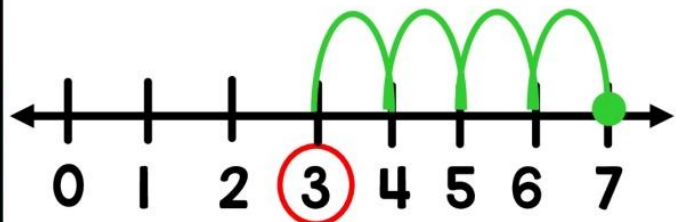


# Subtraction Strategies for $7 - 3 = 4$

## Use Cubes



## Count Back



## Fact Family

$$4 + 3 = 7$$

$$3 + 4 = 7$$

$$7 - 4 = 3$$

$$7 - 3 = 4$$

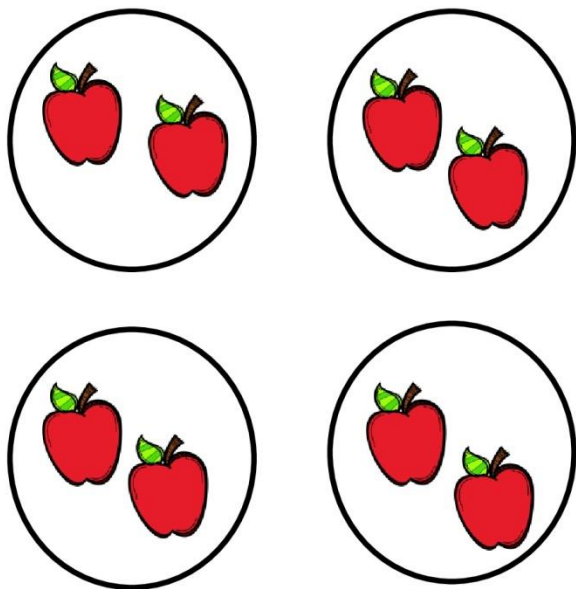
## Draw a Picture



# Multiplication Strategies

## for $4 \times 2 = 8$

### Equal Groups



### Repeated Addition

$$4 + 4 = 8$$

### Commutative Property

$$2 \times 4 = 8$$

$$4 \times 2 = 8$$

### Multiplication Chart

X	1	2	3	4	5
1	1	2	3	4	5
2	2	4	6	8	10
3	3	6	9	12	15
4	4	8	12	16	20
5	5	10	15	20	25

# Division Strategies

for  $8 \div 2 = 4$

## Fact Family

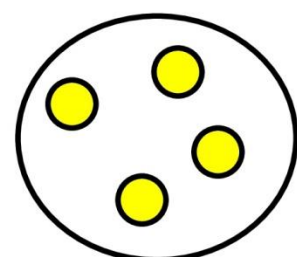
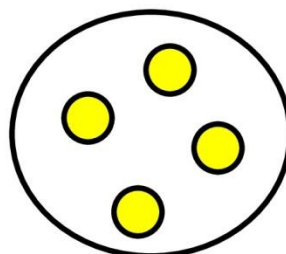
$$8 \div 2 = 4$$

$$8 \div 4 = 2$$

$$4 \times 2 = 8$$

$$2 \times 4 = 8$$

## Equal Groups



## Skip Counting

2, 4, 6, 8

We skip counted  
4 times, so  $8 \div 2 =$   
4.

## Repeated Subtraction

1	2	3	4
8	6	4	2
- 2	- 2	- 2	- 2
6	4	2	0