

# **Math Facts Expectations**

## **Grade One:**

#### First semester

**Rocket Math** 

#### Second semester

Addition facts 0-18, 100 facts, 6 minutes, 4 errors or less Subtraction facts 0-18, 100 facts, 7 minutes, 4 errors or less

### **Grade Two:**

#### First semester

Addition facts 0-18, 100 facts, 5:30 minutes, 4 errors or less Subtraction facts 0-18, 100 facts, 6:30 minutes, 4 errors or less **Second semester** 

Addition facts 0-18, 100 facts, 5 minutes, 4 errors or less Subtraction facts 0-18, 100 facts, 6 minutes, 4 errors or less Multiplication facts 0-5, 100 facts, 7 minutes, 5 errors or less

## **Grade Three:**

### First semester

Addition facts 0-18, 100 facts, 5 minutes, 4 errors or less Subtraction facts 0-18, 100 facts, 5:30 minutes, 4 errors or less Multiplication facts 0-5, 100 facts, 6:30 minutes, 5 errors or less

#### Second semester

Addition facts 0-18, 100 facts, 5 minutes, 4 errors or less Subtraction facts 0-18, 100 facts, 5 minutes, 4 errors or less Multiplication facts 0-9, 100 facts, 6:30 minutes, 5 errors or less Division facts 0-9, 100 facts, 7 minutes, 5 errors or less

## **Grade Four:**

### First Quarter

Addition facts 0-18, 100 facts, 5 minutes, 4 errors or less Subtraction facts 0-18, 100 facts, 5 minutes, 4 errors or less

#### Second Quarter

Multiplication facts 0-9, 100 facts, 6 minutes, 4 errors or less Division facts 0-9, 100 facts, 6 minutes, 4 errors or less

### **Third Quarter**

Addition facts 0-18, 100 facts, 5 minutes, 4 errors or less Subtraction facts 0-18, 100 facts, 5 minutes, 4 errors or less Multiplication facts 0-9, 100 facts, 5 minutes, 4 errors or less

### Fourth Quarter

Multiplication 10-12, 39 facts, 3 minutes 2 errors or less Division facts 0-9, 100 facts, 5 minutes, 4 errors or less Division facts 10-12, 39 facts, 3 minutes, 2 errors or less

## **Grades Five and Six:**

## First Quarter

Addition facts 0-18, 100 facts, 5 minutes, 4 errors or less Subtraction facts 0-18, 100 facts, 5 minutes, 4 errors or less Multiplication facts 0-9, 100 facts, 5 minutes, 4 errors or less

#### Second Quarter

Division facts 0-9, 100 facts, 5 minutes, 4 errors or less Multiplication 10-12 facts, 39 facts, 2:30 (5th), 2:00 (6th) minutes, 2 errors or less Division facts 10-12, 39 facts, 2:30 (5th), 2:00 (6th) minutes, 2 errors or less

## **Third Quarter**

Addition facts 0-18, 100 facts, 5 minutes, 4 errors or less Subtraction facts 0-18,100 facts, 5 minutes, 4 errors or less Multiplication facts 0-9, 100 facts, 5 minutes, 4 errors or less

### Fourth Quarter

Multiplication 10-12, 39 facts, 2 minutes, 2 errors or less Division facts 0-9, 100 facts, 5 minutes, 4 errors or less Division facts 10-12, 39 facts, 2 minutes, 2 errors or less