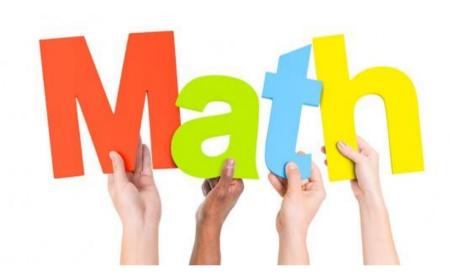


Jeddah Knowledge International School

# SUMMER & PACK



Grade 1

SY 2019-2020

#### **Mathematics Summer Pack**

The students may practice Math skills using IXL.

#### **Practicing:**

- 1. Log in your IXL account through the school portal.
- 2. Click on "Practice" tab on the top left corner.
- 3. Choose the grade level that your child currently completed.
- 4. Choose the skill that your child may wish to practice and provide encouragement to practice at excelling in the math skills.
- 5. The progress of your child can be accessed by clicking on the "Reports" tab. This will give full details of the practice and progress that has taken place. Please print out a report and have your child submit it to his/her teacher on the first day back to school.

**Note**: It is advisable that your child practices all the skills stated in his/her grade level below.

Grade 1 IXL Skill	Date of Practice
Section A: Counting and number pattern	
Counting - up to 100	
Counting tens and ones - up to 99	
Counting by twos, fives, and tens	
Skip-counting patterns - with tables	
Section D: Addition	
Addition facts - sums up to 20	
Addition sentences for word problems – sums up to	
Add a one-digit number to a two-digit number - without regrouping	
Section H: Subtraction	
Subtraction facts - numbers up to 18	
Subtraction word problems - numbers up to 18	
Subtract one-digit numbers from two-digit numbers	
Section J: Mixed operations	
Addition and subtraction facts - numbers up to 18	
Addition and subtraction word problems	
Section K: Comparing	
Comparing numbers up to 100	
Section O: Data and graph	
Interpret bar graphs	
Section R: Pattern	
Recognize patterns	
Section U: Time	
Days of the week	
Seasons of the year	
Months of the year	
Section V: Two-dimensional shapes	
Name the two-dimensional shape	

Write the number after:

 6
 7

 7

 3

Write the number before:

 8
 9

 14

 18

Fill in the boxes.

3	4	5	6	7
8	9	10		
	•	. •		
14	15	16		
11	12	13		
16	17	18		
9	10	11		
12	13	14		

Draw counters to add.

7		3	_	5
	ı	$\cup$		J





$$5 + 4 =$$

$$3$$
 and  $7 =$ 

$$2 + 5 =$$

$$10 + 3 = 13$$

$$10 + 6 =$$

$$10 + 4 =$$

$$10 + 2 =$$

$$10 + 9 =$$

$$10 + 5 =$$

$$10 + 8 =$$

$$10 + 7 =$$

$$12 + 6 = 18$$

$$14 + 3 =$$

$$15 + 4 =$$

$$16 + 3 =$$

$$17 + 3 =$$

$$13 + 6 =$$

$$11 + 5 =$$

$$14 + 5 =$$

$$17 + 2 =$$

$$16 + 2 =$$

$$12 + 7 =$$

$$13 + 4 =$$

$$6 + 7 = 13$$

$$8 + 8 =$$

$$9 + 6 =$$

$$7 + 9 =$$

$$7 + 7 =$$

$$9 + 3 =$$

$$9 + 8 =$$

$$8 + 4 =$$

$$8 + 7 =$$

$$9 + 5 =$$

$$7 + 5 =$$

$$6 + 8 =$$

$$14 + 4 = 15 + 3 =$$

5 + 5 + 6 =	16
7 + 5 + 4 =	
9 + 4 + 3 =	
8 + 5 + 4 =	
6 + 5 + 5 =	
5 + 6 + 4 =	
9 + 3 + 5 =	
7 + 3 + 2 =	
6 + 6 + 3 =	
8 + 4 + 4 =	
9 + 3 + 6 =	

# How many left?

$$6 - 5 = 1$$

$$8 - 7 =$$

$$9 - 5 =$$

$$9 - 3 =$$

$$7 - 4 =$$

$$7 - 6 =$$

$$8 - 5 =$$

$$8 - 6 =$$

$$6 - 4 =$$

$$9 - 4 =$$

$$6 - 2 =$$

$$6 - 3 =$$

How many left?

7 take away 3

4

9 subtract 3

5 take away 3

8 subtract 4

6 take away 5

8 subtract 5

6 take away 4

7 subtract 2

9 take away 5

# How many left?

$$17 - 2 = 19 - 6 =$$

$$20 - 9 = 14 - 3 =$$

# How many left?

$$19 - 11 = 8$$
  $14 - 9 =$ 

$$18 - 14 = 15 - 9 =$$

$$13 - 8 = 12 - 6 =$$

Write the missing numbers.

24	25	26	27	28	29	30
41	42					47
38	39					44
65	66					71

Write the number before.

**55** 56

64

Write the number after.

39 40

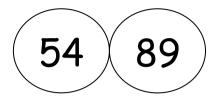
68

Use the sample to answer the following questions.

$$48 = 40 + 8$$

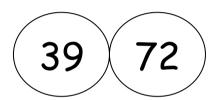
Color the <u>larger</u> number red.

47 92



Color the **smaller** number **blue**.

24 | 42



Color the <u>largest</u> number red.

**25** 

**(59**)

85

Color the **smallest** number **blue**.

67

37

87

Write in order. Start with the <u>largest</u> <u>number</u>.

A.	15	63	48	92
	92			
<b>B</b> .	68	45	85	23
	85			

Write in order. Start with the **smallest number**.

17	Α.	78	17	29	52
		17			
		1/			

Count on to find the total.

Count on to find the total.

Count back to subtract.

Count back to subtract.

$$36 - 4 = 32$$

Find the difference.

Find the difference.

There are 6 old trees and 2 baby trees in the garden. How many trees are there in all?	6 + 2 = 8 trees
Sara has <b>5</b> blue pencils and <b>4</b> red pencils. How many pencils does she have in all?	
5 cats are in the park. 2 cats join them. How many cats are there in all?	

Maya had <b>5</b> candies.  Maryam gave her <b>4</b> more candies.  How many candies did  Maya have altogether?	
Fahd collected 12 marbles. His dad gave him 6 more marbles. How many marbles does Fahd have in all?	
Noor has <b>7</b> cupcakes. Reem gave her <b>2</b> more. How many cupcakes does Noor have altogether?	

9 birds on the tree. 4 flew away. How many birds are there left now?	9 – 4 = 5 birds
8 kids in the bus. 2 kids went down. How many kids are there in the bus now?	
7 bees in the garden. 4 flew away. How many bees are there left now?	

There are <b>12</b> balloons. <b>5</b> balloons burst.  How many balloons are left?	
Mom baked <b>10</b> muffins. Haya ate <b>2</b> muffins. How many muffins were left?	
There are <b>13</b> bees in a hive. <b>5</b> fly away. How many bees are left in the hive?	