

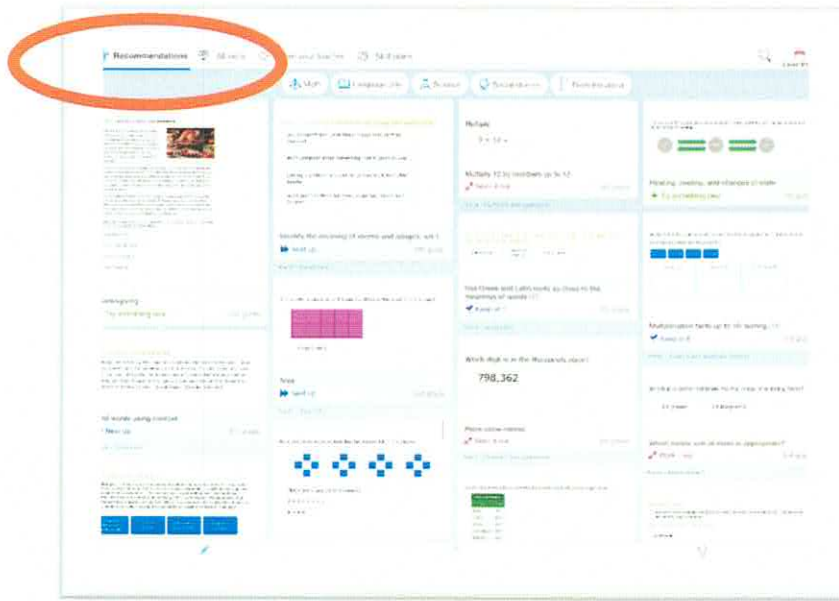
Rising 5th Grade Holy Trinity **REQUIRED** SUMMER LEARNING Math and Reading

MATH – IXL and Summer Calendar

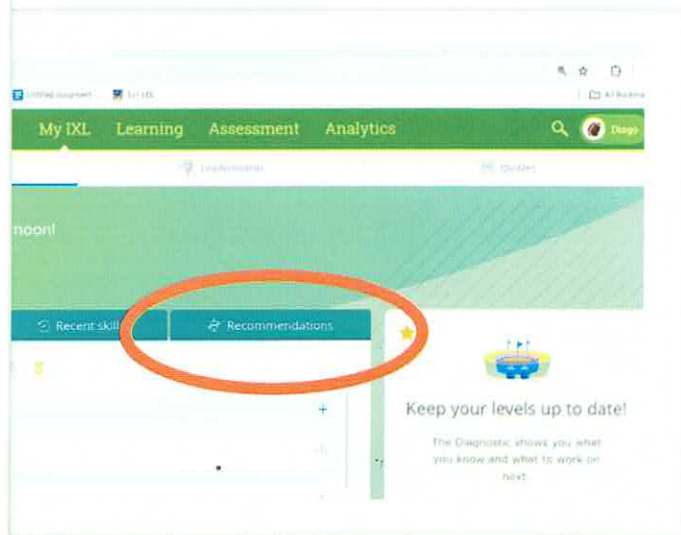
To keep your skills sharp over the summer, please follow the steps below for IXL math.

1. Log in to IXL using your usual username and password.
2. Once you're logged in, go to the **"Recommendations"** tab at the top of the screen. This section is personalized just for you and shows skills you are ready to work on next.
3. Choose a skill from the list and start practicing.
4. Work on each skill until you reach "Mastery" (a SmartScore of 100).
5. Your goal is to master **a minimum of 10 skills** over the summer. You can do more if you like!
6. Try to spread your practice out over the weeks – even 20 minutes a few times a week can make a big difference.
7. In addition to IXL, use the summer math calendar to complete short, daily activities to keep your math skills sharp. If you bring back your completed calendar in August, you'll be entered for a prize drawing.

Grading: Your summer IXL work will count as a graded assignment. You will receive a percentage grade based on the number of skills you complete to mastery: (10 skills = 100; 9 skills = 90; 8 skills = 80; and so on).



iPad View

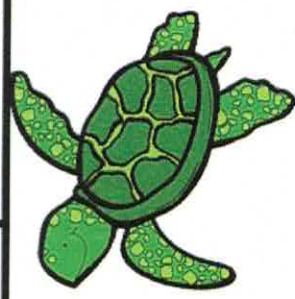


Chromebook View

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 How many ounces are in 7 pounds 13 ounces?	2 I'm a prime number between 1 and 10. I'm also a factor of 49. What number am I?	3 What is the value of the underlined digit? <u>4</u> 65,672	4 Estimate. Before adding, round each number to its greatest place value. 27,365 + 49,072	5 Estimate. Before multiplying, round the multi-digit factor to its greatest place value. 729 x 6	6 What numerator makes these fractions equivalent? $\frac{3}{4} = \frac{?}{12}$	7 Write 0.73 as a fraction.
8 A rectangular yard has a length of 26 ft and a width of 13 ft. Calculate its area.	9 What are the next two numbers in the pattern? 5, 20, 35, ____, ____, ____	10 The value of the 7 in 567,129 is ____ times the value of the 7 in 894,715.	11 Estimate. Before subtracting, round each number to its greatest place value. 62,214 - 38,195	12 Estimate. Before dividing, round the dividend to the nearest compatible number. 438 ÷ 9	13 Which fraction is greater? $\frac{5}{8}$ or $\frac{7}{12}$	14 Write $\frac{4}{10}$ as a decimal.
15 An angle measures 95°. What type of angle is it?	16 Which number between 20 and 30 has an odd number of factors?	17 Which number is greater? 293,416 or 289,578	18 Solve. 56,234 + 17,058	19 Solve. 7 x 548	20 Solve. $\frac{5}{8} + \frac{4}{8}$	21 What numerator makes these fractions equivalent? $\frac{7}{10} = \frac{?}{100}$
22 Draw the following figure: → BA	23 ___ times as many as 6 is 48.	24 Round this number to the nearest 100,000. 348,997	25 Solve. 38,925 - 16,087	26 Solve. 372 ÷ 4	27 Solve. $3\frac{11}{12} - \frac{7}{12}$	28 Use <, >, or = to compare the decimals. 0.9 ____ 0.09



MATH REVIEW OF THE DAY JUNE 2025



29
How many lines of symmetry does this figure have?

30
What factors do 12 and 54 have in common?

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

JULY 2025



6

How many sets of parallel lines does this figure have?

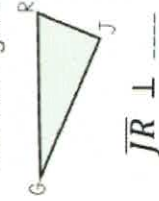


7

I am a number between 60 and 70. I am a multiple of 8. What number am I?

13

Use the figure.



14

List all of the factors of 56 in order from least to greatest.

20

How many grams are in 7 kilograms 37 grams?

21

_____ is twice as many as 4.

27

How many minutes are in 8 hours 24 minutes?

28

What are the next four multiples of 6?

6, 12, _____, _____, _____

1

Write this number in standard form.

600,000 + 7,000 + 200 + 40 + 1

2

Estimate. Before adding, round each number to its greatest place value.

519,421 + 178,056

8

Write this number in word form.

340,216

9

Estimate. Before subtracting, round each number to its greatest place value.

923,753 - 408,964

10

Estimate. Before multiplying, round the multi-digit factor to its greatest place value.

7 x 8,159

11

Solve.

$$\frac{3}{4} \times 7$$

12

Write $\frac{9}{100}$ as a decimal.

18

Solve.

$$2\frac{2}{10} + 4\frac{7}{10}$$

19

Solve.

$$\frac{7}{100} + \frac{6}{10}$$

25

Decompose $\frac{4}{5}$.

$$\frac{4}{5} = \frac{\quad}{\quad} + \frac{\quad}{\quad} + \frac{\quad}{\quad} + \frac{\quad}{\quad}$$

26

Use $<$, $>$, or $=$ to compare the decimals.

0.6 ____ 0.58

31

Solve.

$$1,172 \div 7$$

30

Solve.

$$657,247 + 49,051 + 102,886$$

29

What is the value of the underlined digit?

712,984

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Sunday

Monday

Tuesday

Wednesday

Thursday

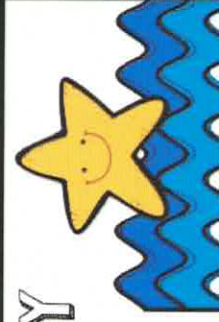
Friday

Saturday



MATH REVIEW OF THE DAY

AUGUST 2025



3

I am a quadrilateral with two sets of parallel sides. All of my sides measure 7 cm. None of my angles are right angles. What is my most specific name?

4

The rule is subtract 7. The starting number is 92. What are the next three numbers?
92, ----, ----, ----

5

Write this number in expanded form.
550,172

6

Solve.
 $36,117 + ? = 80,425$

7

Estimate. Before multiplying, round each multi-digit factor to its greatest place value.
 38×72

8

Solve.
 $\frac{3}{6} + 2\frac{5}{6}$

9

Write $\frac{82}{100}$ as a decimal.

10

A right angle is divided into two angles. One angle measures 23° . What does the other angle measure?

11

List all of the prime numbers from 70 to 80.

12

The value of the 3 in 834,175 is ten times the value of the 3 in ----.
 $369,285$ or $253,179$

13

Solve.
 $? - 14,799 = 52,366$

14

Solve.
 68×94

15

Solve.
 $7 - 5\frac{3}{4}$

16

Solve.
 $\frac{5}{10} + \frac{29}{100}$

17

Start time: 9:47 A.M.
End time: 12:18 P.M.
How much time has elapsed?

18

In	Out
3	24
5	40
7	?

19

Round this number to the nearest 10,000.
775,120

20

Solve.
 $70,000 - 35,612$

21

Solve.
 $9,257 \div 6$

22

Solve.
 $3 \times \frac{9}{10}$

23

Use $<$, $>$, or $=$ to compare the decimals.
 0.07 ____ 0.3

24

A regular pentagon has a side length of 28 cm. What is its perimeter?

25

List all of the composite numbers from 50 to 60.

26

Which number is greater?
 $639,844$ or $639,851$

27

Solve.
 $800,000 - 419,581$

28

Solve.
 73×25

29

Solve.
 $3\frac{9}{12} + 1\frac{5}{12}$

30

Which is greater?
 0.5 or $\frac{48}{100}$

31

How many inches are in 2 yards 2 feet?

June Answer Sheet

Name _____

1

11

21

2

12

22

3

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23

4

14

24

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July Answer Sheet

Name _____

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August Answer Sheet

Name _____

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31
