Math Websites

Go to [www.nabi.weebly.com](http://www.nabi.weebly.com) to download a copy of this document to save to your computer so that you can use the links.

🖳 Pearson-Envisions : This is the Math program we use in class. Directions to obtaining your child’s account should be obtained from your child’s teacher. <https://www.pearsonsuccessnet.com>

🖳 IXL : This is a site that lists math topics by grade and standard and includes games and practice. Usernames and passwords can be obtained from your child’s teacher. [www.ixl.com](http://www.ixl.com)

🖳 Khan Academy: This site also lists topics by grade and standard. It includes practice, games and videos. There is even section for parents. It is free to join. [www.khanacademy.org](http://www.khanacademy.org)

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Operations practice (+, -, x, ÷)

🖳[*www.internet4classrooms.com*](http://www.internet4classrooms.com) *is a great resource for all topics. It links you to numerous sites on all topics*

🖳[*www.mathplayground.com*](http://www.mathplayground.com) *also has a great variety of games*

🖳 [www.multiplication.com](http://www.multiplication.com)

🖳 [www.funbrain.com](http://www.funbrain.com)

🖳 [www.Iknowthat.com](http://www.Iknowthat.com)

[**http://www.armoredpenguin.com/math/**](http://www.armoredpenguin.com/math/)

**-worksheet generator (has all operations - addition, subtraction, multiplication, division)**

🖳[**http://oswego.org/ocsd-web/games/mathmagician/maths1.html**](http://oswego.org/ocsd-web/games/mathmagician/maths1.html)

**-timed practice – click on addition or subtraction, level 2 (has all operations)**

🖳[**http://www.mrnussbaum.com/tackled.htm**](http://www.mrnussbaum.com/tackled.htm)

**-football facts practice**

**-can be a 2 player game**

**-read directions the first time you play**

🖳<http://shodor.org/interactivate/activities/agame/index.html>

-CONNECT FOUR (has all operations)

🖳<http://www.bbc.co.uk/skillswise/numbers/wholenumbers/multiplication/timestables/game.shtml>

-Choose a fact family you want to practice

-Try to do it without grid numbers and time yourself

-There are two different games you can play at this site. Try them both!

🖳<http://www.bbc.co.uk/skillswise/numbers/wholenumbers/multiplication/written/game.shtml>

-Multiplying larger numbers by splitting them apart!

🖳[http://www.mrnussbaum.com/grades456math.htm](http://www.mrnussbaum.com/flashmatchindex.htm)

-There are tons of different multiplication/division activities on this site.

-Scroll down to the multiplication section and click on different activities for practice.

**Place Value** (once this document is downloaded, you can click underlined text to link directly to site)

## 🖳TYPE THE DIGIT THAT IS IN EACH PLACE (click links below to choose your level)

[10-99](http://www.freemathtest.com/Elementary_Math/PlaceValues/Test.aspx?min=10&max=99&Qty=10) [100-999](http://www.freemathtest.com/Elementary_Math/PlaceValues/Test.aspx?min=100&max=999&Qty=10) [1,000-9,999](http://www.freemathtest.com/Elementary_Math/PlaceValues/Test.aspx?min=1000&max=9999&Qty=10) [10,000-99,999](http://www.freemathtest.com/Elementary_Math/PlaceValues/Test.aspx?min=10000&max=99999&Qty=10)

🖳[**FILL IN A PLACE VALUE CHART AND THEN SEE IN STANDARD FORM**](http://www.harcourtschool.com/activity/elab2004/gr4/1.html)

-Place Value to 100,000 -(worksheet option)

## 🖳[ORDERING NUMBERS GAME](http://www.harcourtschool.com/activity/elab2004/gr4/2.html)-(has worksheet option)

## 🖳[MYSTERY PICTURE: MATCH WORDS AND 3 DIGIT NUMBERS](http://www.dositey.com/2008/addsub/Mystery10.htm)

🖳[**FUNBRAIN: NAME THE PLACE OR ROUNDING**](http://www.funbrain.com/tens/index.html)

Easy is to thousands, medium is to millions. Only do easy on rounding

🖳[**FUNBRAIN: READ AND RECOGNIZE NUMBERS**](http://www.funbrain.com/numwords/index.html)  - Select format (spelling numeral or writing the digits) and select top value to give students practice in writing and reading numbers. ( I prefer words to numbers)

🖳[**REALLY BIG NUMBERS**](http://www.mathcats.com/explore/reallybignumbers.html) - Enter a number then click the *“click here”* button to see how to write it.

Measurement

## Select tools and units to measure

1. [Are We There Yet?](http://www.beaconlearningcenter.com/WebLessons/AreWeThereYet/default.htm) - [this link opens in a new window] select the appropriate unit of measure (Author - Kaye Maddox) interactive_arrow
2. [Measuring Tools](http://www.beaconlearningcenter.com/WebLessons/MeasuringTools/default.htm) - [this link opens in a new window] select measurement tools for real-world measuring situations (Author - Sandi King) interactive_arrow
3. [Teaching Measures](http://www.teachingmeasures.co.uk/menu.html) – Choose from three modules; length, **mass, and capacity**. Each category offers several activities for your large screen display as well as supporting worksheets.
4. [Weight and Capacity](http://www.linkslearning.org/Kids/1_Math/2_Illustrated_Lessons/6_Weight_and_Capacity/index.html) - this video lesson explains weight and capacity and the units to measure each, and then gives your students the chance to show understanding on several quizzes. 1smspkrvidicon
5. [Measure it](http://www.funbrain.com/measure/index.html) - practice using a ruler (inches and centimeters) interactive_arrow
6. [Measuring Tools](http://www.beaconlearningcenter.com/WebLessons/MeasuringTools/default.htm) - Students select measurement tools for real-world measuring situations. (Author - Sandi King)

**Measure length to the nearest ¼ inch or cm.**

1. [Measure It](http://www.funbrain.com/measure/index.html) - FunBrain will show you a ruler with a red bar above it and you must click on the length of the red bar. [centimeters or inches] interactive_arrow
2. [Teaching Measures](http://www.teachingmeasures.co.uk/menu.html) – Choose from three modules; **length**, mass, and capacity. Each category offers several activities for your large screen display as well as supporting worksheets.
3. [The Ruler Game](http://www.rickyspears.com/rulergame/) - Learn To Read A Ruler (inches only - increments from inches to sixteenths) interactive_arrow
4. [1smallappleWorksheet Generator](http://themathworksite.com/read_tape.html) - (inches only) Print your own worksheets to let your students practice reading a ruler.