

Summer Reading Assignment for Students Entering 6th Grade

Dear Student and Parent,

Summer break is almost here! It is a wonderful time for rest, relaxing fun, adventures, and....and....and the opportunity to READ, READ, READ!! My hope is that you will be excited and truly enjoy what you are reading. It is an important time to help you, as a reader, maintain the skills learned during the year. Reading every day will help advance current reading levels and create the habit of lifelong reading and learning.

For this summer, I am requiring that you **read two books**, one I choose and one that you choose that is at least 200 pages long.

Book One (my choice): *A Night Divided* by Jennifer A Nielsen

Book Two (your choice): Choose one book to read. I have provided a list of suggestions, but you are welcome to read any other book as long as it is at least 200 pages long. Please be prepared to do an in class assignment during our first week of 6th grade.

Lastly, you are always welcome to read more! As you get to know me, you will hear my favorite saying: "Always do more, never do less". I am looking forward to our year of English together.

Have a terrific summer!!!
Mrs. Jeffries

"Books are the quietest and most constant of friends; they are the most accessible and wisest of counselors, and the most patient of teachers." - Charles William Eliot

"The more that you read, the more things you will know. The more that you learn, the more places you'll go."
— Dr. Seuss, *I Can Read With My Eyes Shut!*

Book Suggestions: choose one to read from this list or one of your choice (at least 200 pages)

The Fourteenth Goldfish by Jennifer Holm
The Third Mushroom by Jennifer Holm
Trapped by Michael Northrop
The Honest Truth by Dan Gemeinhart
The Egypt Game by Zilpha Keatley Snyder
Soar by Joan Bauer
[Hidden Figures](#) **Young Readers' Edition**
by Margot Lee Shetterly -
[My Life With the Chimpanzees](#) by Jane Goodall
[White Fang](#) by Jack London
Old Yeller by Fred Gipson
[Holes](#) by Louis Sachar
[The Bridge to Terabithia](#) by Katherine Paterson
[Percy Jackson and the Olympians](#) series by Rick Riordan
[The Heroes of Olympus](#) series by Rick Riordan
[The Kane Chronicles](#) series by Rick Riordan
[The Trials of Apollo](#) series by Rick Riordan
Absolutely Almost by Lisa Graff
Home of the Brave by Katherine Applegate
Brooklyn Nine by Alan Gratz
Assassin by Anna Myers
Paperboy by Vince Vawter
Blended by Sharon Draper
Amal Unbound by Aisha Saeed
Front Desk by Kelly Yang
Tight by Torrey Maldonado

**I am Malala* by Malala Yousafzai
*[The Neverending Story](#) by Michael Ende
*[Eragon](#) by Christopher Paolini
*[Princess Bride](#) by William Goldman
**The Boy on The Wooden Box* by Leon Leyson
**The Secret Hum of A Daisy* by Tracy Holczer
**The Red Badge of Courage* by Stephen Crane
**Ghost Hawk* by Susan Cooper
**Atherton* by Patrick Carmen
**The Boy Who Harnessed the Wind, Young Reader's Edition* by William Kamkwamba
**Sophia's War* by Avi
**The Maze Runner*
**Grenade* by Alan Gratz

*For More Advanced Readers.

[Sequoyah Books Link](#)

The Crossover by Kwame Alexander
Flora & Ulysses: The Illuminated Adventures
by Kate DiCamillo
Dead End in Norvelt by Jack Gantos
Moon over Manifest by Clare Vanderpool
When You Reach Me by Rebecca Stead
The Graveyard Book by Neil Gaiman
Good Masters! Sweet Ladies! Voices from a Medieval Village by Laura Amy Schlitz
The Higher Power of Lucky by Susan Patron
Criss Cross by Lynne Rae Perkins
Kira-Kira by Cynthia Kadohata
The Tale of Despereaux by Kate DiCamillo
Crispin: The Cross of Lead by Avi
A Single Shard by Linda Sue Park
A Year Down Yonder by by Richard Peck
Bud, Not Buddy by Christopher Paul Curtis
Out of the Dust by Karen Hesse
The View from Saturday by E.L. Konigsburg
Walk Two Moons by Sharon Creech
Missing May by Cynthia Rylant
Maniac Magee by Jerry Spinelli
Wringer by Jerry Spinelli
Number the Stars by Lois Lowry
Heat by Mike Lupica
The Underdogs by Mike Lupica
Game Changers by Mike Lupica
Far Far Away by Tom McNeal
Swindle by Gordon Korman
Framed by Gordon Korman
Showoff by Gordon Korman
Jackpot by Gordon Korman
The Hypnotist by Gordon Korman
Restart by Gordon Korman

Among the Hidden by Margaret Peterson Haddix
Any book by Kate DiCamillo

*Classics

A Little Princess/The Secret Garden
A Wrinkle in Time
The Adventures of Tom Sawyer
Tuck Everlasting
The Call of the Wild
The Indian in the Cupboard
Anne of Green Gables
Roll of Thunder, Hear my Cry
Island of the Blue Dolphins by Scott O'Dell

Name: _____

Dear Students,

I have enjoyed having each one of you in math class this year. I am so proud of each of you!! You all are so resilient, and I am impressed with all that we were able to accomplish!

The attached sheets are to help you practice your new skills over the summer. Mrs. Stirling will be looking forward to seeing your completed work during the first week of 6th grade. Don't forget to space out your homework, so you can continuously practice your skills throughout the summer.

I wish you the best of luck in 6th grade. Please stop by and say hi when you see me in the hallway!

Enjoy the summer; you deserve it!

All the best,

Mrs. Nida

Once you've completed your summer work, please have your parents answer the following::

My child completed his/her summer work: (Please select one)

Mostly Independent: _____

Adult/sibling help was required to be successful: _____

My child worked with a tutor to complete summer work: _____

Tutor's Name: _____

Parent signature: _____

5th to 6th grade Summer Work 2021

<p style="text-align: center;">Whole Numbers</p> <p>1. Write the following word form in standard form: seven hundred five thousand, two hundred thirteen.</p> <p>_____</p> <p>2. Write the following in word form: 15,008</p> <p>_____</p>	<p style="text-align: center;">Rounding Whole Numbers</p> <p>Round each of the following to the place value listed.</p> <p>1. 2,433,765 to the hundreds:</p> <p>_____</p> <p>2. 1,750,299 to the hundred thousands:</p> <p>_____</p>
<p style="text-align: center;">Adding Whole Numbers</p> <p>1. $1,245,333 + 17,871 =$</p> <p>_____</p> <p>2. $520 + 600 + 756 + 1,111 =$</p> <p>_____</p>	<p style="text-align: center;">Subtracting Whole Numbers</p> <p>1. $1,000 - 723 =$</p> <p>_____</p> <p>2. $1,750,000 - 453,650 =$</p> <p>_____</p>
<p style="text-align: center;">Multiplying Whole Numbers</p> <p>1. $4,123 * 25 =$</p> <p>_____</p> <p>2. $520 * 300 =$</p> <p>_____</p>	<p style="text-align: center;">Dividing Whole Numbers</p> <p>1. $768 \div 15 =$</p> <p>_____</p> <p>2. $63,360 \div 120 =$</p> <p>_____</p>

Decimal Forms

1. Write the following word form in standard form: three hundred twenty-five thousand, four hundred two and twenty-three hundredths.

2. Write the following in word form: 1,208.9

Rounding Decimals

Round each of the following to the place value listed.

1. 2,433.2 to the tens:

2. 1,750,299.956 to the nearest hundredths:

Adding Decimals

1. $123.12 + .87 =$

2. $520 + 1.25 + 600.75 =$

Subtracting Decimals

1. $1,000 - 575.25 =$

2. $1,750 - 225.44 =$

Multiplying Decimals

1. $12.5 * 2.5 =$

2. $.05 * 12 =$

Dividing Decimals

Report your remainder as a decimal.

1. $23.2 \div 5 =$

2. $725 \div .25 =$

Equivalent Fractions

List 3 equivalent fractions for each fraction listed below.

1. $\frac{3}{4} =$

2. $\frac{8}{12} =$

Fraction Conversions

Fraction	Decimal	Percentage
$\frac{1}{3}$		
	.08	
$\frac{4}{5}$		
		26%

Comparing Fractions

Determine $<$, $>$, or $=$.

1. $\frac{3}{5}$ ____ $\frac{2}{3}$

2. $\frac{1}{4}$ ____ $\frac{9}{12}$

3. $\frac{1}{6}$ ____ $\frac{2}{7}$

4. $\frac{8}{12}$ ____ $\frac{2}{3}$

Adding Fractions

Add and put in simplest form.

1. $\frac{3}{7} + \frac{1}{4} =$

2. $\frac{5}{6} + \frac{3}{8} =$

Subtracting Fractions

Subtract and reduce into simplest form.

1. $\frac{3}{8} - \frac{1}{4} =$

2. $\frac{5}{6} - \frac{3}{8} =$

Multiplying Fractions

Multiply and reduce into simplest form

1. $\frac{3}{7} * \frac{1}{4} =$

2. $\frac{1}{5} * \frac{3}{8} =$

Whole Numbers

1. Write the following word form in standard form: One million, four hundred twenty-two thousand, eleven

2. Write the following in word form: 301,405

Rounding Whole Numbers

Round each of the following to the place value listed.

1. 314,563 to the tens:

2. 967,453,022 to the ten thousands:

Adding Whole Numbers

1. $917 + 2,254 =$

2. $12 + 17 + 5 + 23 + 7 =$

Subtracting Whole Numbers

1. $2,000 - 1009 =$

2. $253 - 198 =$

Multiplying Whole Numbers

1. $38 * 12 =$

2. $50 * 72 =$

Dividing Whole Numbers

1. $1500 \div 3 =$

2. $12,000 \div 15 =$

Decimal Forms

1. Write the following word form in standard form: seven hundred nine and twelve thousandths.

2. Write the following in word form: 234.07

Rounding Decimals

Round each of the following to the place value listed.

1. 314.12 to the tenths:

2. 1.423 to the nearest hundredth:

Adding Decimals

1. $25.75 + 19.25 + 56.88 =$

2. $.12 + 98 + .72 + 5 =$

Subtracting Decimals

1. $78 - 12.43 =$

2. $525.25 - 12.75 =$

Multiplying Decimals

1. $12.2 * 2.5 =$

2. $6 * .65 =$

Dividing Decimals

Report your remainder as a decimal.

1. $1.20 \div 6 =$

2. $15.30 \div 15 =$

Convert Fractions

Convert each of the improper into mixed numbers and the mixed numbers into improper fractions.

1. $34/12 =$

2. $17 \frac{1}{8} =$

Fraction Conversions

Fraction	Decimal	Percentage
$1/8$		
	.01	
		112%
	1.0	

Ordering Fractions

Place the following fractions in order.

1. $1/7, 4/8, 1/9, 2/10$

2. $1/3, 1/4, 1/6, 2/5, 3/4, 2/3$

Adding Fractions

Add and put in simplest form.

1. $1/2 + 3/4 =$

2. $6/7 + 7/8 =$

Subtracting Fractions

Subtract and reduce into simplest form.

1. $2 \frac{2}{3} - 1/4 =$

2. $1 \frac{1}{2} - 1/3 =$

Multiplying Fractions

Multiply and reduce into simplest form. Don't forget to turn mixed numbers into improper fractions to multiply!

1. $2 * 1/3 =$

2. $5/6 * 1/2 =$

Whole Numbers

1. Write the following word form in standard form: five hundred two thousand, four hundred twenty-two.

2. Write the following in word form: 48,025

Rounding Whole Numbers

Round each of the following to the place value listed.

1. 2,433,765 to the hundreds:

2. 1,750,299 to the hundred thousands:

Adding Whole Numbers

1. $15,650 + 17,875 =$

2. $520 + 600 + 750 + 1,111 =$

Subtracting Whole Numbers

1. $1,000 - 550 =$

2. $12,000 - 450 =$

Multiplying Whole Numbers

1. $14 * 25 =$

2. $45 * 90 =$

Dividing Whole Numbers

Report any remainders as a fraction or decimal.

1. $768 \div 15 =$

2. $1680 \div 25 =$

Geometry and Area and Perimeter

<p style="text-align: center;">Draw each of the following:</p> <ol style="list-style-type: none"> 1. Quadrilateral 2. Parallel lines 3. Perpendicular lines 4. An obtuse angle 5. An acute angle 6. A right angle 	<p style="text-align: center;">Determine the value for each of the following prefixes:</p> <p>Tri: Quad: Penta: Hexa: Hepta: Octa: Nona: Deca: Dodeca:</p>
<p style="text-align: center;">Perimeter</p> <p>Determine the Perimeter for a regular dodecagon with one side measuring 12inches.</p>	<p style="text-align: center;">Area:</p> <p>Determine the area of a rectangle with a length of 15 cm and a width of 12cm.</p>
<p>Darcy wants to FRAME her photograph. If her picture is a 4x6. How much framing material will she need?</p>	<p>Grams wants to make a new comforter for her twin sided bed. She wants there to be one foot (12 inches) of overlap on each size. If her bed measures 76 inches wide and 80 inches long, how much square footage will Grams need to cover?</p>