



Saint Joseph Middle School Supply List Grades 6, 7, & 8

General Supplies:

Pens
Pencils & Erasers
Highlighters
Colored Pencils
Glue Stick
Small Stapler
Pencil Sharpener
Scotch Tape
Scissors
6" Ruler
Small Calculator
3 packages of Loose Leaf Paper
1 ream Copy Paper
Pencil/Supply Pouch
Earbuds
3 Boxes of Tissues
1 roll of Paper Towels
1 container of Disinfecting Wipes
1 bottle of Hand Sanitizer (32 oz or larger)

ELA:

1 Purple Single Subject Notebook
1 Purple Pocket Folder
1 Book Cover for Large Hardcover Textbook
Sticky Notes

Math:

1 Blue Single Subject Notebook
1 Blue Pocket Folder
1 Book Cover for Large Hardcover Textbook
1 Pad of Graph Paper (8th grade only)

Science:

1 Green Single Subject Notebook
1 Green Pocket Folder
1 Large Brown Paper Grocery Bag

Social Studies:

1 Red Single Subject Notebook
1 Red Pocket Folder
1 Book Cover for Large Hardcover Textbook

Religion:

1 Yellow Single Subject Notebook
1 Yellow Pocket Folder
1 Large Brown Paper Grocery Bag

Spanish:

1 Black Single Subject Notebook
1 Black Pocket Folder





Sixth and Seventh Grade Summer Reading/Writing

As you relax this summer, try to find a book that can provide a bit of entertainment. Choosing a book you enjoy can often be a challenge. Don't settle for a flashy cover or a cool title. Take time to preview the synopsis or ask others for a suggestion. Once you find a book to enjoy, the rest will be easy.

For Sixth and Seventh grade ELA, students should read and respond to a book you have chosen. After taking the time to read your text, students should summarize and respond. A quick summary followed by your critique of the chosen book will be collected when we return to school.

Have fun reading! See you next school year.

Grade 7 Summer Math Fractions

Name _____

Date _____

Add. Remember to find a common denominator first. Simplify to reduce your answer to lowest terms. Show your work.

1. $\frac{2}{3} + \frac{5}{9} =$

2. $\frac{5}{6} + \frac{7}{12} =$

3. $7\frac{3}{5} + 2\frac{1}{2} =$

4. $1\frac{14}{15} + 2\frac{9}{10} =$

Subtract. Remember to find a common denominator first. Simplify to reduce your answer to lowest terms. Show your work.

5. $\frac{4}{5} - \frac{3}{4} =$

6. $\frac{11}{15} - \frac{2}{5} =$

7. $8\frac{1}{6} - 7\frac{3}{4} =$

8. $6 - 2\frac{8}{11} =$

Multiply. Remember to multiply across numerators and multiply across denominators. Remember to change mixed numbers to improper fractions first. Simplify to reduce your answer to lowest terms. Show your work.

9. $\frac{3}{5} \times \frac{1}{3} =$

10. $\frac{5}{6} \times \frac{2}{5} =$

11. $8\frac{1}{3} \times \frac{3}{4} =$

12. $1\frac{5}{7} \times 2\frac{1}{4} =$

Divide. Remember to flip the second fraction, then multiply across numerators and multiply across denominators. Remember to change mixed numbers to improper fractions first. Simplify to reduce your answer to lowest terms. Show your work.

13. $\frac{3}{7} \div \frac{1}{2} =$

14. $\frac{7}{8} \div \frac{3}{4} =$

15. $6\frac{2}{3} \div 5 =$

16. $9\frac{3}{8} \div 3\frac{3}{4} =$

Grade 7 Summer Math Fraction Word Problems

Name _____

Date _____

Show your work.

1. In order to make your costume for the school play, you need $\frac{2}{9}$ yard of fabric for the pants and $\frac{1}{2}$ yard fabric for a matching jacket. How much fabric do you need for the costume?

2. In a science experiment, Plant A grew $1\frac{3}{4}$ inches one week and $1\frac{5}{8}$ inches the next week. How many inches did it grow during the two weeks?

3. A recipe calls for $\frac{3}{4}$ cup of shredded cheese. If you have $\frac{1}{8}$ cup, how much more do you need to shred?

4. On Monday, a comet was visible for $3\frac{5}{6}$ hours. Three days later, it was visible for only $1\frac{3}{4}$ hours. For how much less time was the comet visible on Thursday?

5. On Tuesday, 35 students bought hot lunch. $\frac{3}{5}$ of them bought milk. How many students bought milk?

6. A recipe for oatmeal cookies calls for $1\frac{3}{4}$ cup of raisins. If you only want to make $\frac{1}{2}$ a batch, how many cups of raisins should you use?

7. Miss Suzie uses $\frac{1}{8}$ pound of cheese for each sandwich she makes. How many sandwiches can she make with a 5-pound block of cheese?

8. If you bought $7\frac{1}{2}$ pounds of gumballs and divided them up into baggies that weighed $\frac{3}{4}$ pound each, how many baggies would you be able to fill?
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Grade 7 Summer Math Decimals

Name _____

Date _____

Add. Remember to line up the decimal points. Show your work.

1. $3.5 + 8.4 =$

2. $43.57 + 104.6 =$

3. $19 + 0.08 =$

4. $22.63 + 1.694 =$

Subtract. Remember to line up the decimal points. Show your work.

5. $17.6 - 9.3 =$

6. $32.3 - 12.72 =$

7. $23.96 - 19.931 =$

8. $63.36 - 0.007 =$

Multiply. Remember, the number of decimal places in the product equals the sum of the decimal places in the factors. Show your work.

9. $9.6 \times 5 =$

10. $1.35 \times 21.4 =$

11. $16.1 \times 3.66 =$

12. $8 \times 3.4 =$

Divide. Remember to first move the decimal points the number of places needed to make the divisor a

whole number. Show your work.

13. $2.52 \div 3 =$

14. $8.43 \div 0.12 =$

15. $20.7 \div 0.6 =$

16. $6 \div 0.25 =$

Grade 7 Summer Math Decimal Word Problems

Name _____

Date _____

Show your work.

1. Hair grows about 0.01 inch daily. How much does hair grow in one week?

2. It takes 4.5 hours to drive from New York to Washington, D.C. How long does it take to make a round trip?

3. If you buy a book that costs \$7.47 and pay with a twenty dollar bill, how much change should you get?

4. If you ran 3.54 miles on Saturday and 3.6 miles on Sunday, how much more did you run on Sunday?

5. A can of dog food costs \$1.29. How much will 8 cans of dog food cost?

6. While training for a triathlon, you swim 1.6 miles, you run 4.35 miles, and you cycle 14.25 miles. How many miles did you swim, run, and cycle in all?

7. You and two friends have lunch at a restaurant. The bill is \$23.76. If you share the bill equally,

how much do you each owe?

8. You and your family drove 329.44 miles on vacation this summer. If the car averaged 28.4 miles per gallon of gas, how many gallons of gas did the car use?

Grade 7 Summer Math Percents

Name _____

Date _____

Show your work.

1. Write 20 out of 100 as a simplified fraction, as a decimal, and as a percent.

2. Write 25 out of 45 as a simplified fraction, as a decimal, and as a percent.

3. Write 12 out of 64 as a simplified fraction, as a decimal, and as a percent.

4. Write 16 out of 128 as a simplified fraction, as a decimal, and as a percent.
