

May 2025

Dear Middle School Students,

Congratulations on completing another year of math! You have worked diligently and grown in your math skills. In order to keep up the momentum, we have provided practice opportunities as you prepare for Grade 6 - Grade 8 Math.

Please complete the assigned problems and show your work whenever possible. If you need more space, please show your work on a separate sheet of paper and **attach** it to the math packet. Be sure to write your final answer in the numbered squares. Do NOT complete Math work in your blue journals (those are for ELA use only). Return the completed work to your math teacher when you return to school in September. **It will count as part of your homework grade for Trimester 1.**

We have also included computation practice. These problems will help keep your multiplication and division skills sharp. If you have any questions, please send us an email. Have a wonderful summer and we look forward to seeing you in September!

Sincerely,

Mrs. Luciano dluciano@nschristian.org, Lynn Campus

Mr. Hunter khunter@nschristian.org, Wenham Campus

Mrs. Papanickolas kpapanickolas@nschristian.org, Wenham Campus

Middle School Summer Practice

Rising 6th

****SHOW YOUR WORK**

1. $502 \div 5 = \underline{\hspace{2cm}}$	2. $\begin{array}{r} 982,274 \\ - 229,882 \\ \hline \end{array}$	3. Solve the expression. Use Order of Operations. $8 \times 3 + 70 \div 7 - 7$
4. List the first 5 multiples of: 3: $\underline{\hspace{2cm}}$ 5: $\underline{\hspace{2cm}}$ 7: $\underline{\hspace{2cm}}$	5. Write the mixed numbers as improper fractions. $4 \frac{1}{3} =$ $7 \frac{2}{10} =$	6. Order the decimals from least to greatest. 38.09; 308.90; 38.04; 38.90
7. Fill in the blank. 2 cups = $\underline{\hspace{1cm}}$ fluid ounces 4 feet = $\underline{\hspace{1cm}}$ inches	8. Solve: $30 - 0.56 = \underline{\hspace{2cm}}$	9. The value of the 5 in 154,985 is $\underline{\hspace{2cm}}$

Division Facts with Divisors from 1 to 10 (A)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$10 \overline{)60}$$

$$2 \overline{)2}$$

$$9 \overline{)54}$$

$$10 \overline{)30}$$

$$7 \overline{)21}$$

$$2 \overline{)6}$$

$$7 \overline{)14}$$

$$5 \overline{)10}$$

$$9 \overline{)81}$$

$$2 \overline{)12}$$

$$8 \overline{)64}$$

$$4 \overline{)16}$$

$$8 \overline{)16}$$

$$9 \overline{)63}$$

$$9 \overline{)81}$$

$$1 \overline{)9}$$

$$1 \overline{)8}$$

$$10 \overline{)90}$$

$$1 \overline{)8}$$

$$10 \overline{)50}$$

$$3 \overline{)27}$$

$$10 \overline{)20}$$

$$1 \overline{)7}$$

$$4 \overline{)36}$$

$$4 \overline{)32}$$

$$1 \overline{)6}$$

$$5 \overline{)15}$$

$$3 \overline{)12}$$

$$5 \overline{)5}$$

$$10 \overline{)40}$$

$$6 \overline{)36}$$

$$3 \overline{)3}$$

$$2 \overline{)18}$$

$$5 \overline{)20}$$

$$7 \overline{)49}$$

$$8 \overline{)56}$$

$$4 \overline{)28}$$

$$6 \overline{)42}$$

$$4 \overline{)32}$$

$$10 \overline{)70}$$

$$10 \overline{)10}$$

$$5 \overline{)45}$$

$$10 \overline{)80}$$

$$6 \overline{)24}$$

$$8 \overline{)40}$$

$$3 \overline{)18}$$

$$3 \overline{)24}$$

$$8 \overline{)72}$$

$$1 \overline{)6}$$

$$10 \overline{)100}$$