

SUMMER WORK
INCOMING 5TH GRADE



Summer Math

Welcome to summer vacation!

We don't want you to lose any of your skills over the vacation, so attached please find work to keep up in math.

Please show all work on a separate piece of loose leaf, and attach that loose leaf to the worksheet. You are write your final answer on the worksheet itself.

Work carefully and write clearly.

Spread the work out over the summer so you don't get rusty, and it isn't a chore doing it all at once in late August.

See you in September.

Miss Duggan

Math Worksheet

$$\begin{array}{r} 1 \text{ a.} \quad 51 \\ \times 66 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \text{ b.} \quad 67 \\ \times 66 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \text{ c.} \quad 81 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \text{ a.} \quad 25 \\ \times 92 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \text{ b.} \quad 51 \\ \times 56 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \text{ c.} \quad 52 \\ \times 69 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \text{ a.} \quad 75 \\ \times 41 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \text{ b.} \quad 36 \\ \times 76 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \text{ c.} \quad 83 \\ \times 43 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \text{ a.} \quad 50 \\ \times 67 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \text{ b.} \quad 85 \\ \times 70 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \text{ c.} \quad 15 \\ \times 23 \\ \hline \end{array}$$

Name: _____ Date: _____

Division Worksheet

1 a.

$$\begin{array}{r} \\ 19 \overline{) 779} \end{array}$$

1 b.

$$\begin{array}{r} \\ 39 \overline{) 663} \end{array}$$

1 c.

$$\begin{array}{r} \\ 29 \overline{) 348} \end{array}$$

2 a.

$$\begin{array}{r} \\ 69 \overline{) 897} \end{array}$$

2 b.

$$\begin{array}{r} \\ 48 \overline{) 192} \end{array}$$

2 c.

$$\begin{array}{r} \\ 30 \overline{) 360} \end{array}$$

3 a.

$$\begin{array}{r} \\ 42 \overline{) 168} \end{array}$$

3 b.

$$\begin{array}{r} \\ 16 \overline{) 112} \end{array}$$

3 c.

$$\begin{array}{r} \\ 78 \overline{) 234} \end{array}$$

Fractions Worksheet

1 a. $\frac{3}{4} + \frac{2}{6} =$

1 b. $\frac{1}{3} + \frac{4}{6} =$

2 a. $\frac{5}{12} + \frac{1}{2} =$

2 b. $\frac{2}{4} + \frac{3}{12} =$

3 a. $\frac{1}{2} + \frac{4}{12} =$

3 b. $\frac{2}{4} + \frac{2}{4} =$

4 a. $\frac{1}{12} + \frac{1}{2} =$

4 b. $\frac{1}{4} + \frac{11}{12} =$

Name : _____

Score : _____

Teacher : _____

Date : _____

Converting Improper Fractions to Mixed Numbers

1) $\frac{27}{6} =$ _____

2) $\frac{23}{3} =$ _____

3) $\frac{52}{7} =$ _____

4) $\frac{19}{4} =$ _____

5) $\frac{37}{9} =$ _____

6) $\frac{21}{4} =$ _____

7) $\frac{10}{3} =$ _____

8) $\frac{38}{5} =$ _____

9) $\frac{19}{3} =$ _____

10) $\frac{17}{8} =$ _____

11) $\frac{33}{6} =$ _____

12) $\frac{38}{8} =$ _____

13) $\frac{28}{9} =$ _____

14) $\frac{49}{8} =$ _____

15) $\frac{11}{5} =$ _____

Converting Mixed Numbers to Improper Fractions

1) $8\frac{1}{3} =$ _____

2) $7\frac{1}{2} =$ _____

3) $2\frac{4}{5} =$ _____

4) $5\frac{5}{7} =$ _____

5) $6\frac{2}{7} =$ _____

6) $4\frac{1}{2} =$ _____

7) $7\frac{2}{5} =$ _____

8) $9\frac{1}{2} =$ _____

9) $7\frac{3}{4} =$ _____

10) $8\frac{1}{2} =$ _____

11) $8\frac{1}{2} =$ _____

12) $3\frac{1}{2} =$ _____


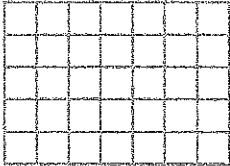
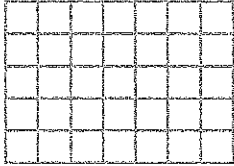
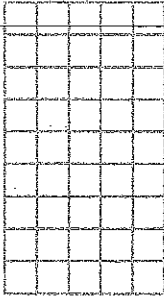
13) $8\frac{4}{5} =$ _____

14) $3\frac{1}{2} =$ _____

15) $3\frac{1}{5} =$ _____

Area / Perimeter Worksheet

Find the Perimeter or Area

<p>1 a. Find the area and perimeter of this rectangle.</p> 	<p>1 b. Find the area and perimeter of this rectangle.</p> 
<p>2 a. Find the area and perimeter of this rectangle.</p> 	<p>2 b. Find the area and perimeter of this rectangle.</p> 

Grade 4 Math Word Problems Worksheet

Read and answer each question. Show your work!

Mixed Practice Word Problems #3

1. Sammy put his toys into boxes. He put 250 toys equally into five (5) boxes. How many toys did each box have?
2. My dog had some bones. Then, he dug up 367 bones. Now he has 860 bones. How many bones did he start with?
3. Jazmin had 1,209 dolls and Geraldine had 2,186 dolls. If they put their dolls together, how many would they have?
4. Joel was walking in the park and saw a flock of 5,362 birds flying. How many total wings were in the flock?
5. Mariela was in the hospital and she got 403 get well cards from around the country. When she got home she got 287 more cards from friends and family. How many get well cards did Mariela get?