

Name: _____

Grade: Rising 6th

THIS PACKET IS DUE FRIDAY 08/15/2025

SJP2 Summer Math Packet

Purpose: We do summer math packets for two main reasons: 1) To review concepts from the previous school year and 2) To keep our brain thinking mathematically over the summer and help prevent summer slippage.

How to complete: The best way to complete this summer packet is to work on it throughout the summer. I do NOT recommend waiting until the week before school starts and I also do NOT recommend completing it all in May. Doing about a page a week is a great way to spread it out and do a little math throughout the summer.

Stuck?: Need help with a concept? Ask your parents, grandparents or siblings, they are great resources. Mrs. Kendrew will also be checking her email occasionally so you can always email her with a specific question. (ikendrew@sjp2.us) Do not let confusion freeze you up in your progress. Skip a page and come back to it if you need to.

Need more practice?: We have just acquired an IXL subscription. Students may log on at home and work on any concepts from **the previous grade level or below**. Please **DO NOT** go ahead to next year's grade level/topics.

- To log onto IXL, visit this website: ixl.com/signin/saintpetersburg ... there will be a button for students to click and log in with their school Google Accounts.
- Any trouble logging in, please feel free to email me. I will be checking email throughout the summer except while I'm away June 6th - June 14th.

Good luck! Don't stress. Have fun! We will see you all back in August.

P.S. NO calculators please. 😊

EX: $2 \times 8 = 8 + 8 = 16$

Multiplying by 2

Math Drills Worksheet

$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$

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No
Charts



Strategy for 4's:
Double, Double

Multiplying by 4

EX:

$$6 \times 4 = 6 + 6 = 12 + 12 = 24$$

Math Drills Worksheet

$$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$$

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NO
charts



Strategy for 8's:
Double, Double, Double
EX: $8 \times 4 = 4 + 4 = 8 + 8 = 16 + 16 = 32$

Multiplying by 8

Math Drills Worksheet

$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

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$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$

No
Charts



Strategy for 9's: Finger
Trick

Multiplying by 9

Math Drills Worksheet

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$$\begin{array}{r} 11 \\ \times 9 \\ \hline \end{array}$$

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$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

NO
Charts



Memorize: 3×3

3×7

3×6

Multiplying by 3

Math Drills Worksheet

$$\begin{array}{r} 6 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 3 \\ \hline \end{array}$$

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No
Charts



Memorize : 6×6
 6×7

Multiplying by 6

★ and use other strategies

Math Drills Worksheet

$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 6 \\ \hline \end{array}$$

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NO
Charts



* use other strategies, but...
Memorize: 7×2

Multiplying by 7

Math Drills Worksheet

$$\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$$

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$$\begin{array}{r} 11 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 7 \\ \hline \end{array}$$

No
Charts



Strategy for 12's:
x 2 and x 10

EX: 12×6
 $6 \times 2 = 12$
 $6 \times 10 = 60$
 $12 + 60 = 72$

Multiplying by 12

Math Drills Worksheet

$$\begin{array}{r} 12 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 9 \\ \hline \end{array}$$

Rising 6th Grade

Solve.

1) $437899 + 986754$

2) $1256790 + 98988$

3) $340067 - 34298$

4) $1276 - 398$

Write the name of each decimal place indicated.

5) $74.\underline{7}047$

6) $\underline{8}4,019,509$

7) $6.\underline{6}40277$

8) $\underline{8}88,389$

Round each to the place indicated.

9) 7,929,069

10) 6.81376

11) 0.836

12) 73.8763

13) 77,746; thousands

14) 77.4686; hundredths

15) 4,777,468; millions

16) 92.22508; thousandths

Solve.

17) 43277×5

18) 2378×19

19) 26057×12

20) 4332×208

Solve.

21) $345 \div 6$

22) $1275 \div 9$

23) $1456 \div 13$

24) $1260 \div 12$

Evaluate each expression.

25) $4 + 4 \div 2^2 \times 4$

26) $1 + (13 \times 2 - 6) \div 4$

List all positive factors of each.

27) 18

28) 28

29) 30

30) 21

List five multiples of each number:

31) 8

32) 4

33) 11

34) 20

Simplify each fraction.

35) $\frac{70}{30}$

36) $\frac{48}{42}$

$$37) \frac{48}{18}$$

$$38) \frac{28}{24}$$

Solve. Simplify your answer if possible.

$$39) \frac{13}{7} - \frac{15}{11}$$

$$40) \frac{5}{8} + \frac{5}{3}$$

$$41) \frac{15}{8} + \frac{5}{3}$$

$$42) \frac{1}{3} - \frac{1}{5}$$

$$43) 4\frac{2}{3} + \frac{1}{6}$$

$$44) 2\frac{5}{6} - 2\frac{1}{4}$$

Solve. Simplify your answers if possible.

45) $\frac{1}{2} \times \frac{5}{3}$

46) $\frac{5}{8} \times \frac{3}{5}$

47) $1\frac{1}{2} \times \frac{5}{6}$

48) $2\frac{1}{10} \times \frac{1}{5}$

Find each quotient.

49) $\frac{10}{9} \div \frac{1}{2}$

50) $\frac{4}{3} \div \frac{3}{2}$

51) $1\frac{1}{2} \div 3\frac{1}{4}$

52) $2\frac{7}{10} \div \frac{3}{7}$