

# EASTAMPTON SCHOOL DISTRICT

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## Eastampton Community School Middle School Summer Math Practice For Students Entering Grades 6-7

Student's Name \_\_\_\_\_

Dear Parents/Guardians,

The mathematics teachers want all students to be as successful as possible in their middle school math program. This packet has been designed so that students will retain and review their math skills over the summer. The packet is divided into eight weekly sections with 5 problems to be solved per week. Please monitor your child's progress to ensure that your child doesn't become overwhelmed by doing all the work at once.

**Work must be shown for each problem**, and the final answer should be recorded on the Answer Sheet provided. **No calculator is permitted in solving the problems.** The completed packet is due Friday, September 20, 2019, and it will be your child's **first test grade of the marking period.**

A link to the packet is located on your child's teacher's web page for your convenience, and in case it gets lost. As always, thanks for your cooperation and support!

ECS Middle School Mathematics Teachers

**Top online resources for assistance:**

[www.khanacademy.org](http://www.khanacademy.org)

[www.aaamath.com](http://www.aaamath.com)

\*\*\*\*Please sign below to verify that your child has completed the packet and all supporting work is shown.\*\*\*\*

Parent/Guardian's Signature \_\_\_\_\_ Date \_\_\_\_\_

Week 1

1.  $\frac{1}{8} + \frac{4}{5} =$

2.  $\frac{3}{4} + \frac{7}{8} =$

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

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

5.  $3\frac{1}{4} + 9\frac{1}{4} =$

Workspace

## Week 2

6.  $\frac{5}{8} - \frac{1}{4} =$

7.  $\frac{2}{5} - \frac{1}{6} =$

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

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

10.  $8\frac{2}{5} - 3\frac{4}{5} =$

Workspace

Week 3

11.  $\frac{1}{6} \times \frac{1}{5} =$

12.  $\frac{3}{4} \times \frac{1}{5} =$

13.  $\frac{2}{3} \times \frac{4}{5} =$

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

15.  $3\frac{2}{3} \times 6\frac{2}{3} =$

Workspace

Week 4

16.  $1\frac{1}{3} \div \frac{2}{3}$

17.  $1\frac{2}{10} \div 1\frac{4}{10}$

18.  $\frac{1}{2} \div 1\frac{1}{2} =$

19.  $1\frac{3}{4} \div \frac{1}{4} =$

20.  $\frac{6}{8} \div \frac{4}{8} =$

Workspace

Week 5

$$\begin{array}{r} 21. \quad 456 \\ \quad 27 \\ + 626 \\ \hline \end{array}$$

$$\begin{array}{r} 22. \quad 819 \\ \quad 746 \\ \quad 696 \\ + 638 \\ \hline \end{array}$$

$$23. \quad 7,964 + 895 + 72,528 =$$

$$25. \quad 7,009 + 868 + 19 + 578 =$$

$$24. \quad 7,096 + 2,716 + 779 + 84 =$$

Workspace

Week 6

$$\begin{array}{r} 26. \quad 742 \\ - 397 \\ \hline \end{array}$$

$$\begin{array}{r} 27. \quad 6,291 \\ - 3,476 \\ \hline \end{array}$$

$$28. \quad 9,051 - 2,766 =$$

30. 127 is how much less than 2,496?

$$29. \quad 8,000 - 3,988 =$$

Workspace

Week 7

$$\begin{array}{r} 11 \quad 87 \\ \times \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \quad 6,542 \\ \times \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \quad 49 \\ \times \quad 63 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \quad 809 \\ \times \quad 76 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \quad 409 \\ \times \quad 278 \\ \hline \end{array}$$

Workspace



Week 8

36  $3 \overline{)425}$

37  $6 \overline{)1697}$

38  $40 \overline{)867}$

39  $53 \overline{)7976}$

40  $38 \overline{)1698}$

Workspace

## Answer Page

Please place your answer in the appropriate box. Work is not to be shown here. Show work within the packet. Write your answers clearly and legibly for full credit.

1.	21.
2.	22.
3.	23.
4.	24.
5.	25.
6.	26.
7.	27.
8.	28.
9.	29.
10.	30.
11.	31.
12.	32.
13.	33.
14.	34.
15.	35.
16.	36.
17.	37.
18.	38.
19.	39.
20.	40.