



Name _____

5th Grade Modified Homework (Math) Remote Learning Packet

Weeks 16 - 17



Dear Educator,

My signature is proof that I have reviewed my scholar's work and supported him to the best of my ability to complete all assignments.

(Parent Signature)

(Date)

Parents please note that all academic packets are also available on our website at www.brighterchoice.org under the heading "Remote Learning." All academic packet assignments are mandatory and must be completed by all scholars.

Name: _____ Week 16 Day 1 Date: _____

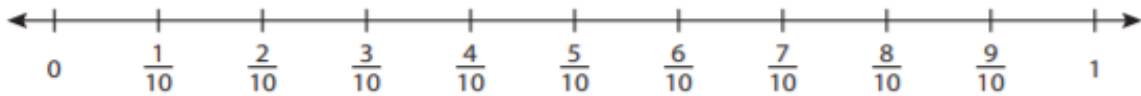
BCCS-Boys

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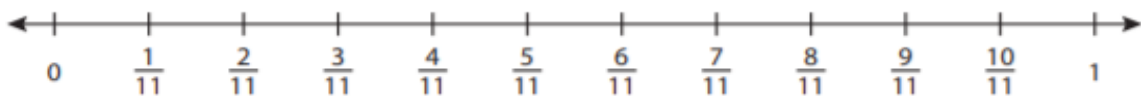
Homework

Indicate hops on each number line and complete the addition sentences.

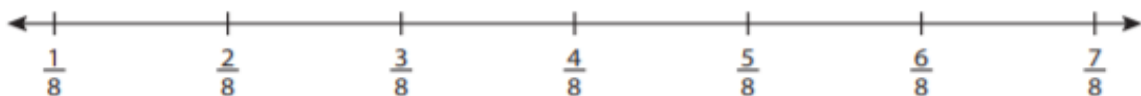
1) $\frac{4}{10} + \frac{3}{10} =$ _____



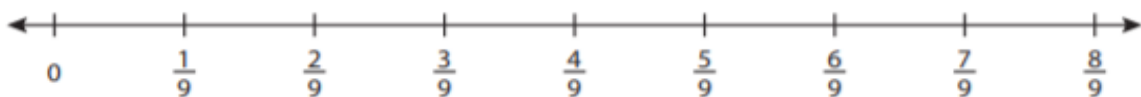
2) $\frac{3}{11} + \frac{7}{11} =$ _____



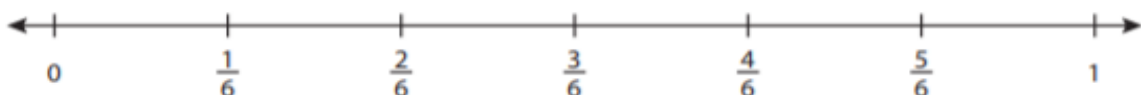
3) $\frac{1}{8} + \frac{6}{8} =$ _____



4) $\frac{2}{9} + \frac{4}{9} =$ _____



5) $\frac{5}{6} + \frac{1}{6} =$ _____



Name: _____ Week 16 Day 2 Date: _____

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Homework

Test the divisibility for the following numbers:

27,313	2	5	10	3	9	4,780	2	5	10	3	9
90,852	2	5	10	3	9	588	2	5	10	3	9

Determine whether the following numbers are prime or composite.

Circle P or C.

97 P C**23** P C**22** P C**14** P C**45** P C**71** P C**2** P C**11** P C**59** P C**89** P C**17** P C**13** P C

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Homework**Reduce each fraction by finding the GCF first.**

$$\frac{12}{10}$$

12: _____, _____, _____, _____, _____, _____

10: _____, _____, _____, _____

Common Factors: _____ GCF: _____

Reduce by the GCF $\frac{12}{10}$

$$\frac{18}{24}$$

18: _____, _____, _____, _____, _____, _____

24: _____, _____, _____, _____, _____, _____, _____, _____

Common Factors: _____ GCF: _____

Reduce by the GCF $\frac{18}{24}$

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Homework**Add Fractions with unlike denominators using LCM**

$$\frac{1}{2} + \frac{4}{6}$$

2: _____, _____, _____, _____, _____

6: _____, _____, _____, _____, _____

LCM: _____

$$\frac{4}{5} + \frac{2}{3}$$

5: _____, _____, _____, _____, _____

3: _____, _____, _____, _____, _____

LCM: _____

$$\frac{2}{6} + \frac{4}{9}$$

6: _____, _____, _____, _____, _____

9: _____, _____, _____, _____, _____, _____

LCM: _____

Name: _____ Week 16 Day 5 Date: _____

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Homework

Add Fractions with unlike denominators using LCM

$$\frac{5}{6} + \frac{1}{4}$$

6: _____, _____, _____, _____, _____

4: _____, _____, _____, _____, _____

LCM: _____

$$\frac{3}{4} + \frac{1}{3}$$

4: _____, _____, _____, _____, _____

3: _____, _____, _____, _____, _____

LCM: _____

Name: _____ Week 17 Day 1 Date: _____

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Homework

Subtract fractions with unlike denominators using LCM. Reduce whenever necessary

$$\frac{7}{10} - \frac{3}{5}$$

10: _____, _____, _____, _____, _____

5: _____, _____, _____, _____, _____

LCM: _____

$$\frac{5}{6} - \frac{1}{3}$$

6: _____, _____, _____, _____, _____

3: _____, _____, _____, _____, _____

LCM: _____

Name: _____ Week 17 Day 2 Date: _____

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Homework**Subtract fractions with unlike denominators using LCM.**

$$1 - \frac{5}{6}$$

$$1\frac{1}{8} - \frac{3}{5}$$

8: _____, _____, _____, _____, _____

5: _____, _____, _____, _____, _____

LCM: _____

$$\frac{4}{3} - \frac{3}{7}$$

3: _____, _____, _____, _____, _____

7: _____, _____, _____, _____, _____, _____

LCM: _____

Name: _____ Week 17 Day 3 Date: _____

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Homework

Solve the word problems using the C-U-B-E-S strategy. Show all of your work.

1. Christine baked a pumpkin pie. She ate $\frac{1}{6}$ of the pie. Her brother ate $\frac{1}{3}$ of it and gave the leftovers to his friends. What fraction of the pie did he give to his friends?

2. Lewis went to the bookstore. He spent $\frac{1}{3}$ of his money on a pen and $\frac{4}{7}$ of it on books. What fraction of his money did he have left?

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Homework**Add.**

$$3\frac{1}{3} + 1\frac{1}{4}$$

$$2 + 1\frac{5}{8}$$

$$5\frac{2}{5} + 2\frac{3}{5}$$

$$4 + 3\frac{6}{7}$$

$$8\frac{4}{5} + 7$$

$$5 + 4\frac{1}{4}$$

Name: _____ Week 17 Day 5 Date: _____

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Homework**Subtract**

$$4 - 1\frac{1}{4}$$

$$1 - \frac{5}{8}$$

$$5 - 3\frac{2}{5}$$

$$2 - 1\frac{2}{7}$$

$$8 - 2\frac{1}{2}$$

$$3 - 1\frac{1}{4}$$