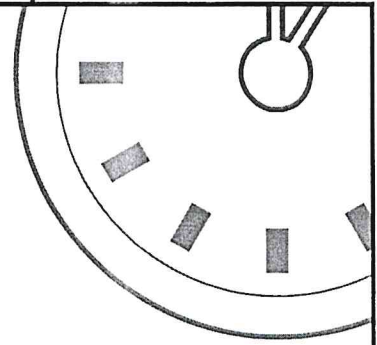


AMI Math for 5th and 6th grade students that see Mrs. Mizaur or Mrs. Corbin

There are AMI days through April in this link or packet.

The lesson you will do has a date at the top.

USE a SHEET of notebook paper to record answers.



MINUTE 1

NAME _____

1. $6 \times 3 =$

2. How many ears do eight dogs have in all? _____

3. If $n + 2 = 7$, then $n =$

4. There were eight bugs on the ground. Now there are six. How many flew away? _____

5. $2 \times 3 \times 2 =$

6. $4 \times 6 + \underline{\quad} = 31$

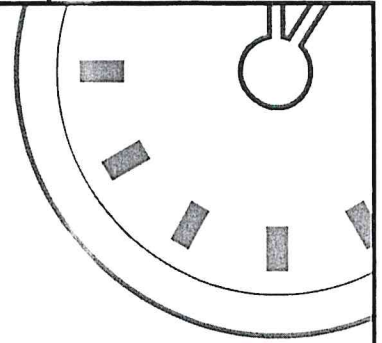
7. 3, 6, 9, 12, _____, _____, _____

8. Seven bicycles have _____ wheels in all.

Use $<$, $>$, or $=$ to complete questions 9 and 10.

9. 3 weeks _____ 20 days

10. 1 cm _____ 1 in.



MINUTE 2

NAME _____

1. $3 \cdot 5 =$

2. Four dollars equal _____ pennies.

3. $2 + 5 \cdot 2 =$

4. $5 + 8 - 3 =$

5. $\frac{6}{2} =$

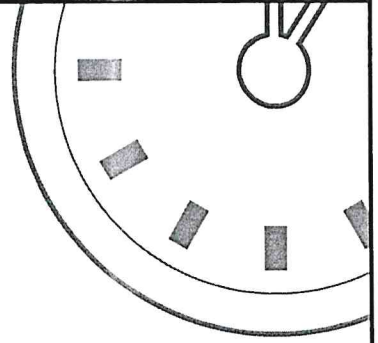
6. 0, 4, 8, 12, _____, _____, _____

7. $0 \times 5,132 =$

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

9. The product of four and three is _____.

10. The sum of five and four is _____.



MINUTE 3

NAME _____

1. The product of 4 and 6 is _____.
2. $2,463 \times 0 =$
3. 1, 10, 2, 9, 3, _____, _____, _____
4. $\frac{8}{4} =$
5. $4 \overline{)48}$
6. $8 + 6 \div 3 =$
7. $3 + 4 \cdot 3 =$
8. How much does each apple cost? _____
9. $5 + (3 - 1) =$
10. The difference between 9 and 5 is _____.





MINUTE 4

NAME _____

1. 1, 5, 9, 13, _____, _____, _____

2. $10 - 4 \cdot 2 =$

3. $\frac{18}{3} =$

4. $84 \div 1 =$

5. Does Ellen spend more time on homework or sports? _____



6. $4 \cdot 3 + 5 \cdot 1 =$

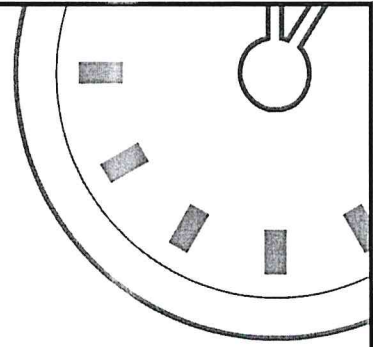
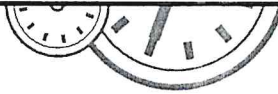
For questions 7-10, use $a = 2$, $b = 3$, and $c = 6$.

7. $a + b =$

8. $ac =$

9. $\frac{c}{a} =$

10. $2b =$



MINUTE 5

NAME _____

For questions 1-5, use $a = 8$, $b = 2$, and $c = \frac{1}{2}$.

1. $a + b =$

2. $b + c =$

3. $ab =$

4. $ca =$

5. $4a =$

6. $\frac{14}{2} =$

7. 1, 2, 4, 8, _____, _____, _____

8. The sum of 8 and 7 is _____.

9. The difference between 9 and 3 is _____.

10. $10 - 3 \cdot 3 =$



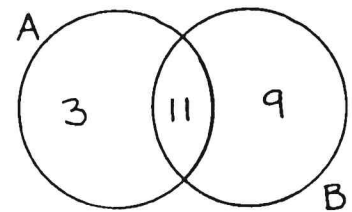
NAME _____

1. $4 \cdot 4 =$

2. $5^2 =$

3. $2 \cdot 2 \cdot 2 =$

4. Which number is in both A and B? _____



5. $10 - 5 \cdot 2 =$

6. $6^2 =$

7. $1 \cdot 1 \cdot 1 \cdot 1 =$

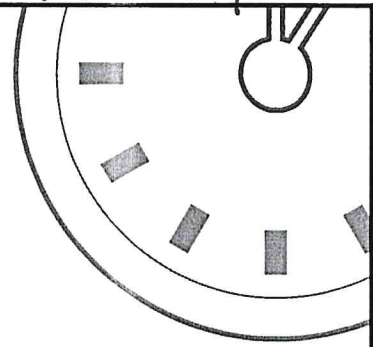
8. $\frac{10}{5} =$

9. Circle the answer that is equal to $5 \cdot 5 \cdot 5$:
 a. 5×3 b. 3×5 c. 5^3 d. 3^5

10. $3 + 5 =$



MINUTE 7



NAME _____

1. $8^2 =$

2. $4^2 - 6 =$

3. A trio and a quartet got together and played a song. How many musicians were there? _____

4. $2 + 3 \cdot 3 + 2 =$

5. $2 \overline{)36}$

6. $10^2 =$

7. $\frac{1}{2} \cdot 10 =$

8. $3 \cdot 2 \cdot 1 =$

9. Circle the answer that is equal to 4^3 :
a. $4 \cdot 4 \cdot 4$ b. $4 \cdot 3$ c. $4 + 3$ d. $3 \cdot 3 \cdot 3 \cdot 3$

10. $\frac{4}{2} =$



MINUTE 8

NAME _____

1. $3^2 =$

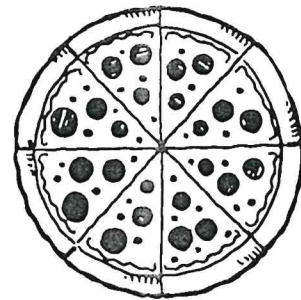
2. $\frac{18}{3} =$

3. Circle the answer that is equal to 5^3 :
 a. 5×3 b. $3 \cdot 3 \cdot 3 \cdot 3 \cdot 3$ c. 3×5 d. $5 \cdot 5 \cdot 5$

4. If $8 + y = 15$, then $y =$

5. $15 + 3 \cdot 2 =$

6. Scott ate half of the pizza.
 How many pieces did he eat? _____



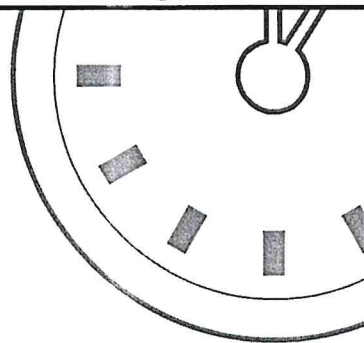
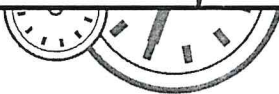
7.
$$\begin{array}{r} 35 \\ \times 35 \\ \hline \end{array}$$

8. $\frac{1}{2} \times 12 =$

For questions 9 and 10, use $a = 5$ and $b = 2$.

9. $ab =$

10. $ba =$



MINUTE 9

NAME _____

1. $7^2 =$

2. If $4r = 24$, then $r =$

3. $\frac{15}{3} =$

4. $5(4 + 2) =$

5. $6 + 4 \cdot 2 =$

6. If $s - 8 = 9$, then $s =$

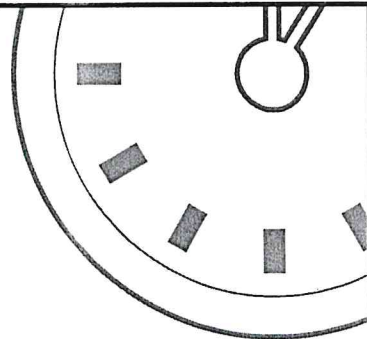
7.
$$\begin{array}{r} 45 \\ \times 45 \\ \hline \end{array}$$

8. $2^3 =$

9. If there are fifty dimes in a roll of coins, then it is equal to _____ dollars.

10. The product of eight and nine is _____.

April 15th



MINUTE 10

NAME _____

1. $\frac{1}{2}(20) =$

2. $\frac{20}{4} =$

3. $(4 + 4)^2 =$

4. The quotient of $3\overline{)27}$ is _____.

5. One half of fifty is _____.

6. 128, 64, 32, 16, _____, _____, _____

7. $256 \cdot 0 =$

For questions 8–10, use $a = 5$, $b = 4$, and $c = 2$.

8. $ac =$

9. $2a =$

10. $\frac{b}{c} =$

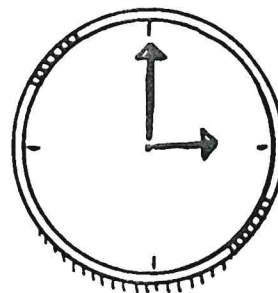
April 20th



MINUTE 11

NAME _____

1. If $a + 15 = 19$, then $a =$
2. If $b = 2$, then $b^3 =$
3. $8(4 + 3) =$
4. $10 + 4 \times 2 =$
5. Five cars have how many wheels altogether? _____
6. If $3n = 18$, then $n =$
7. $50 \times 50 =$
8. Eight squared is _____.
9. If $y - 4 = 11$, then $y =$
10. What time is shown on the clock? _____



April 20th



MINUTE 12

NAME _____

1. The sum of four and twelve is _____.
2. Six ducks have how many feet in all? _____
3. $(8 - 3)^2 =$
4. $\frac{1}{2} \times 16 =$
5. Three squared is _____.
6. $8 \cdot 1 + 4 \cdot 2 =$
7. $8 - 3 \cdot 2 =$
8. Five dollars equal how many pennies? _____
9. If $a = 5$, then $a^2 =$
10. Four weeks is _____ days.

April 22nd



MINUTE 13

NAME _____

1. $3(4 + 2 + 1) =$
2. If 6 pennies are in each pile, how many pennies are in nine piles? _____
3. $9 - \underline{\hspace{2cm}} = 3$
4. $7 \times 4 =$
5. $12 - 3 \cdot 4 =$
6. $8(10) =$
7. If $65 + a = 71$, then $a =$
8. Twenty-four divided by eight is _____.
9. If $a = 9$, then $5a =$
10. Twelve quarters equal _____ dollars.

April 22nd



MINUTE 14

NAME _____

1. $15 - 3 \cdot 2 =$

2. $25 \div 5 =$

3. $3^3 =$

4. A centipede has _____ legs.

5. $(5 + 4)^2 =$

6. _____ $- 4 = 4$

7. Forty nickels equal _____ dollars.

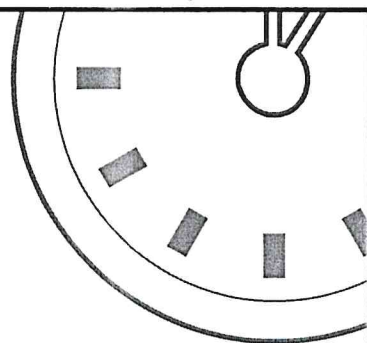
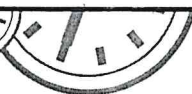
Use $<$, $>$, or $=$ to complete questions 8–10.

8. 3^2 _____ 24

9. 1 meter _____ 100 millimeters

10. $9(8)$ _____ $8(5 + 4)$

April 27th

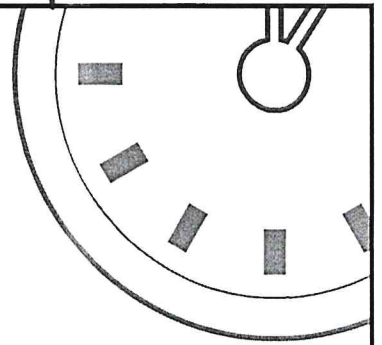


MINUTE 15

NAME _____

1. $4 \times 4 =$
2. Five boxes of pencils with ten pencils per box equal _____ pencils.
3. If $18 \div 3 = n$, then $n =$
4. $70 \times 70 =$
5. The product of 6 and 3 is _____.
6. $2^2 + \underline{\hspace{2cm}} = 9$
7. 1, 4, 9, 16, _____, _____, _____
8. $\frac{15}{3} =$
9. Five tricycles have _____ wheels.
10. Five squared plus ten is equal to _____.

April 27th



MINUTE 16

NAME _____

1. $8 \times 4 =$

2.
$$\begin{array}{r} 65 \\ \times 65 \\ \hline \end{array}$$

3. $10(12) =$

4. Three centuries equal _____ years.

5. Five squared is equal to _____.

6. $7 + (4 \cdot 2) =$

7.
$$3 \overline{)45}$$

For questions 8–10, use $a = 4$, $b = 9$, and $c = 3$.

8. $ac =$

9. $\frac{b}{c} =$

10. $5b =$

APRIL 29th



MINUTE 17

NAME _____

1. $7^2 =$

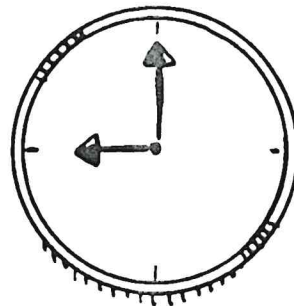
2. $10 - 5 + 3 =$

3. $0.6 + 0.3 =$

4. Six weeks is equal to _____ days.

5. $18 - 6 \cdot 2 =$

6. What time is shown on the clock? _____



7. $12 \div 2 \div 2 =$

Use $<$, $>$, or $=$ to complete questions 8–10.

8. 0.55 _____ 0.65

9. 0.083 _____ 0.81

10. 0.6 _____ 0.60

April 29th



MINUTE 18

NAME _____

1. $3(4 + 1 + 2) =$

2. Order these numbers from least to greatest:
5.2, 0.052, 0.52 _____

3. $2^3 =$

4. $\frac{20}{4} =$

5. Circle the greater number: 0.0853 or 0.09

6. Circle the answer that is equivalent to 4^3 :
a. 12 b. $4 \cdot 4 \cdot 4$ c. $3 \cdot 3 \cdot 3 \cdot 3$ d. 43

7. The product of 8 and 11 is _____.

Use $<$, $>$, or $=$ to complete questions 8–10.

8. 4.03 _____ 4.01

9. 0.0034 _____ 0.03

10. 10.6 _____ 10.600