

Summer Homework 20-21'

Incoming 5th Graders

Math Packet #1

DUE on Summer School Day

Name: _____

Facts Practice 1: Multiplication

Directions: Set timer for 5 minutes.

$6 \times 0 =$

$7 \times 2 =$

$11 \times 5 =$

$10 \times 11 =$

$11 \times 4 =$

$10 \times 11 =$

$9 \times 3 =$

$3 \times 9 =$

$6 \times 11 =$

$7 \times 1 =$

$6 \times 5 =$

$11 \times 4 =$

$4 \times 5 =$

$6 \times 9 =$

$6 \times 8 =$

$4 \times 11 =$

$9 \times 2 =$

$5 \times 2 =$

$10 \times 4 =$

$5 \times 2 =$

$2 \times 1 =$

$7 \times 8 =$

$4 \times 6 =$

$11 \times 5 =$

$6 \times 10 =$

$3 \times 6 =$

$11 \times 8 =$

$2 \times 3 =$

$9 \times 5 =$

$5 \times 7 =$

$5 \times 2 =$

$11 \times 6 =$

$5 \times 0 =$

$4 \times 9 =$

$11 \times 2 =$

$4 \times 7 =$

$9 \times 8 =$

$7 \times 8 =$

$4 \times 8 =$

$9 \times 8 =$

$5 \times 5 =$

$11 \times 9 =$

$10 \times 3 =$

$5 \times 6 =$

$8 \times 4 =$

$3 \times 5 =$

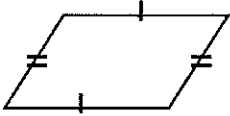


$9 \times 1 =$

$4 \times 8 =$

$12 \times 11 =$

$10 \times 9 =$

Skills Practice 1

<p>1.</p> $\begin{array}{r} 34 \\ \times 28 \\ \hline \end{array}$	<p>2.</p> $\begin{array}{r} 999 \\ + 813 \\ \hline \end{array}$	<p>3. Solve the expression. Use Order of Operations</p> $6 \times 7 - 8 \div 4$
<p>4. List the first 5 multiples of:</p> <p>2: _____</p> <p>4: _____</p> <p>6: _____</p>	<p>5. Use the distributive property to solve:</p> $9 \times (4 + 11)$	<p>6. Name the rule and list the next three terms in the pattern.</p> <p>61, 55, 49, 43, 37 ...</p>
<p>7. Write two equivalent fractions for each fraction.</p> $\frac{2}{3} =$ $\frac{3}{5} =$	<p>8. Write each improper fraction as a mixed number.</p> $\frac{37}{5} =$ $\frac{19}{4} =$	<p>9. Solve:</p> $19.78 + 4.6 = \underline{\hspace{2cm}}$
<p>10. Classify in as many ways possible.</p> 	<p>11. Fill in the blanks.</p> <p>_____ inches = 3 feet</p> <p>_____ feet = 6 yards</p>	<p>12. How much time has elapsed?</p> <p>10:40 P.M. to 1:40 A.M.</p>
<p>13. What is the degree measure of the angle?</p> 	<p>14. Find the area and perimeter.</p> 	<p>15. Sarah has 4 notebooks. Each notebook has 205 pages. How many pages are there in all?</p>

Facts Practice 2: Division

Directions: Set timer for 5 minutes.

1. $96 \div 12 = \boxed{}$

2. $9 \div 1 = \boxed{}$

3. $54 \div 6 = \boxed{}$

4. $80 \div 10 = \boxed{}$

5. $72 \div 6 = \boxed{}$

6. $15 \div 3 = \boxed{}$

7. $50 \div 10 = \boxed{}$

8. $70 \div 7 = \boxed{}$

9. $32 \div 4 = \boxed{}$

10. $90 \div 9 = \boxed{}$

11. $9 \div 9 = \boxed{}$

12. $2 \div 2 = \boxed{}$

13. $30 \div 6 = \boxed{}$

14. $22 \div 2 = \boxed{}$

15. $72 \div 9 = \boxed{}$

16. $30 \div 10 = \boxed{}$

17. $99 \div 11 = \boxed{}$

18. $120 \div 12 = \boxed{}$

19. $100 \div 10 = \boxed{}$

20. $20 \div 5 = \boxed{}$

21. $8 \div 8 = \boxed{}$

22. $9 \div 9 = \boxed{}$

23. $11 \div 11 = \boxed{}$

24. $10 \div 10 = \boxed{}$

25. $8 \div 1 = \boxed{}$

26. $66 \div 11 = \boxed{}$

27. $110 \div 11 = \boxed{}$

28. $11 \div 1 = \boxed{}$

29. $9 \div 9 = \boxed{}$

30. $54 \div 9 = \boxed{}$

31. $56 \div 7 = \boxed{}$

32. $36 \div 4 = \boxed{}$

33. $16 \div 2 = \boxed{}$

34. $132 \div 12 = \boxed{}$

35. $22 \div 11 = \boxed{}$

36. $28 \div 7 = \boxed{}$

37. $48 \div 6 = \boxed{}$

38. $120 \div 10 = \boxed{}$

39. $132 \div 12 = \boxed{}$

40. $50 \div 5 = \boxed{}$

41. $35 \div 7 = \boxed{}$

42. $24 \div 8 = \boxed{}$

43. $77 \div 7 = \boxed{}$

44. $72 \div 6 = \boxed{}$

45. $5 \div 5 = \boxed{}$

46. $10 \div 10 = \boxed{}$

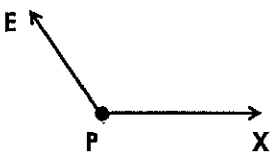
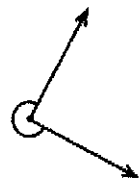
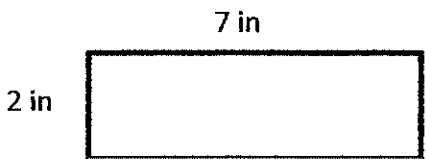
47. $2 \div 1 = \boxed{}$

48. $110 \div 10 = \boxed{}$

49. $10 \div 10 = \boxed{}$

50. $12 \div 4 = \boxed{}$

Skills Practice 2

<p>1. $179 \div 4 = \underline{\hspace{2cm}}$</p>	<p>2.</p> $\begin{array}{r} 70,076 \\ - 5,895 \\ \hline \end{array}$	<p>3. Solve the expression. Use Order of Operations</p> $3 \times 20 - 5$
<p>4. List the factors of: 21: <u> </u> 7: <u> </u></p>	<p>5. Use the distributive property to solve:</p> $3 \times (8 + 12)$	<p>6. Name the rule and list the next three terms in the pattern. 10, 18, 26, 34, 42 ...</p>
<p>7. Write each fraction in simplest form.</p> $\frac{3}{12} =$ $\frac{4}{10} =$	<p>8. Write each decimal: sixty-five and four thousandths <u> </u> one hundred two and two hundredths <u> </u></p>	<p>9. Solve: $6.76 - 0.3 = \underline{\hspace{2cm}}$</p>
<p>10. </p> <p>Name the angle: <u> </u> What type of angle is it? <u> </u></p>	<p>11. Fill in the blanks.</p> <p><u> </u> inches = 2 yards <u> </u> feet = 1 mile</p>	<p>12. Find the missing number.</p> $60 \times \underline{\hspace{1cm}} = 2,400$
<p>13. What fraction of a turn is this angle?</p> 	<p>14. Find the area and perimeter.</p> 	<p>15. Find the mean, median, and mode.</p> <p style="text-align: center;">4, 5, 2, 4, 6, 3</p> <p>mean: <u> </u> median: <u> </u> mode: <u> </u></p>

Facts Practice 3: Multiplication

Directions: Set timer for 5 minutes.

$7 \times 7 =$

$11 \times 7 =$

$12 \times 4 =$

$9 \times 11 =$

$9 \times 9 =$

$6 \times 9 =$

$1 \times 5 =$

$4 \times 8 =$

$10 \times 10 =$

$8 \times 6 =$

$3 \times 6 =$

$11 \times 11 =$

$1 \times 7 =$

$11 \times 9 =$

$9 \times 10 =$

$4 \times 7 =$

$5 \times 5 =$

$1 \times 2 =$

$3 \times 11 =$

$10 \times 8 =$

$6 \times 8 =$

$3 \times 8 =$

$10 \times 12 =$

$4 \times 10 =$

$9 \times 9 =$

$1 \times 4 =$

$7 \times 5 =$

$4 \times 11 =$

$8 \times 4 =$

$4 \times 9 =$

$7 \times 4 =$

$9 \times 2 =$

$3 \times 4 =$

$4 \times 9 =$

$10 \times 5 =$

$3 \times 11 =$

$7 \times 10 =$

$7 \times 9 =$

$5 \times 10 =$

$10 \times 4 =$

$9 \times 9 =$

$3 \times 11 =$

$1 \times 3 =$

$0 \times 5 =$

$9 \times 5 =$

$12 \times 5 =$


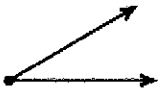
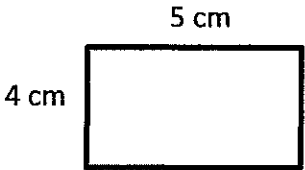
$5 \times 10 =$

$8 \times 9 =$

$5 \times 8 =$

$7 \times 8 =$

Skills Practice 3

<p>1.</p> $\begin{array}{r} 827 \\ \times 32 \\ \hline \end{array}$	<p>2.</p> $\begin{array}{r} 1,675 \\ + 1,092 \\ \hline \end{array}$	<p>3. Solve the expression. Use Order of Operations</p> $(24+2) \div 2$
<p>4. List the first 5 multiples of:</p> <p>3: _____</p> <p>5: _____</p> <p>7: _____</p>	<p>5. Use the distributive property to solve:</p> $4 \times (10 + 7)$	<p>6. Name the rule and list the next three terms in the pattern.</p> <p>5, 4, 8, 7, 14...</p>
<p>7. Write the fractions as fractions with a common dominator.</p> $\frac{3}{4} \text{ and } \frac{1}{3}$	<p>8. Write each decimal in word form.</p> <p>302.78 _____</p> <p>_____</p> <p>15.023 _____</p> <p>_____</p>	<p>9. Solve:</p> $14.2 + 0.23 = \underline{\hspace{2cm}}$
<p>10. Name the type of angle.</p> 	<p>11. Fill in the blanks.</p> <p>20 quarts = _____ gallons</p> <p>7 tons = _____ pounds</p>	<p>12. How much time has elapsed?</p> <p>2:20 P.M. to 5:57 P.M.</p>
<p>13.</p>  <p>What is the best estimate for the measure of this angle?</p> <p>80°, 120°, or 30°</p>	<p>14. Find the area and perimeter.</p> 	<p>15. Carl put 42 cards into equal stacks of 7. How many stacks did he make?</p>

Facts Practice 4: Division

Directions: Set timer for 5 minutes.

1. $15 \div 5 = \square$

2. $72 \div 12 = \square$

3. $12 \div 12 = \square$

4. $22 \div 11 = \square$

5. $120 \div 12 = \square$

6. $3 \div 3 = \square$

7. $20 \div 4 = \square$

8. $2 \div 2 = \square$

9. $10 \div 2 = \square$

10. $66 \div 11 = \square$

11. $132 \div 12 = \square$

12. $24 \div 3 = \square$

13. $12 \div 4 = \square$

14. $50 \div 5 = \square$

15. $27 \div 3 = \square$

16. $132 \div 11 = \square$

17. $11 \div 11 = \square$

18. $54 \div 6 = \square$

19. $48 \div 6 = \square$

20. $9 \div 1 = \square$

21. $6 \div 6 = \square$

22. $120 \div 12 = \square$

23. $20 \div 4 = \square$

24. $3 \div 3 = \square$

25. $12 \div 2 = \square$

26. $60 \div 10 = \square$

27. $28 \div 7 = \square$

28. $60 \div 12 = \square$

29. $22 \div 2 = \square$

30. $33 \div 3 = \square$

31. $6 \div 1 = \square$

32. $20 \div 4 = \square$

33. $6 \div 6 = \square$

34. $121 \div 11 = \square$

35. $81 \div 9 = \square$

36. $18 \div 3 = \square$

37. $48 \div 8 = \square$

38. $18 \div 9 = \square$

39. $72 \div 8 = \square$

40. $22 \div 11 = \square$

41. $100 \div 10 = \square$

42. $6 \div 1 = \square$

43. $132 \div 12 = \square$

44. $6 \div 6 = \square$

45. $72 \div 9 = \square$

46. $2 \div 1 = \square$

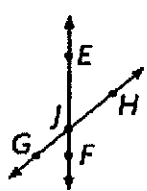

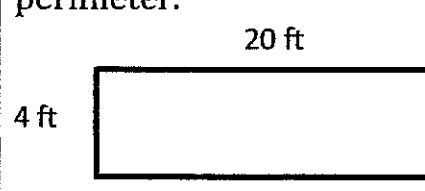
47. $20 \div 2 = \square$

48. $72 \div 12 = \square$

49. $40 \div 5 = \square$

50. $72 \div 6 = \square$

Skills Practice 4

<p>1. $2,783 \div 5 = \underline{\hspace{2cm}}$</p>	<p>2. $\begin{array}{r} 1,002 \\ - \quad 99 \\ \hline \end{array}$</p>	<p>3. Solve the expression. Use Order of Operations</p> $18 \div 2 + 4$
<p>4. List the factors of: 9: $\underline{\hspace{2cm}}$ 33: $\underline{\hspace{2cm}}$</p>	<p>5. Use the distributive property to solve:</p> $6 \times (12 + 8)$	<p>6. Name the rule and list the next three terms in the pattern. 56, 67, 78, 89, 100 ...</p>
<p>7. Compare using $<$, $>$, or $=$.</p> $\frac{4}{9} \underline{\hspace{1cm}} \frac{5}{10}$ $\frac{2}{3} \underline{\hspace{1cm}} \frac{1}{5}$	<p>8. Compare using $<$, $>$, or $=$.</p> $0.67 \underline{\hspace{1cm}} 0.6$ $3.28 \underline{\hspace{1cm}} 3.289$	<p>9. Solve: $67 - 0.2 = \underline{\hspace{2cm}}$</p>
<p>10. Parallel, perpendicular, or intersecting?</p> 	<p>11. Fill in the blanks.</p> <p>72 inches = $\underline{\hspace{2cm}}$ feet</p> <p>4 pounds = $\underline{\hspace{2cm}}$ ounces</p>	<p>12.</p> $500,000 + 30,000 + 400$ $+ 20 + 7 = \underline{\hspace{2cm}}$
<p>13.  What is the best estimate for the measure of this angle?</p> <p>80°, 120°, or 30°</p>	<p>14. Find the area and perimeter.</p> 	<p>15. Susie used 0.75 cup of sugar in a batch of brownies. What fraction of a cup did she use?</p>