

# Arithmetic Survey

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. 
$$\begin{array}{r} 2 \\ +7 \\ \hline \end{array}$$
      2. 
$$\begin{array}{r} 5 \\ +4 \\ \hline \end{array}$$
      3. 
$$\begin{array}{r} 10 \\ -2 \\ \hline \end{array}$$
      4. 
$$\begin{array}{r} 3 \\ +4 \\ \hline \end{array}$$
      5. 
$$\begin{array}{r} 7 \\ -3 \\ \hline \end{array}$$

6. 
$$\begin{array}{r} 1 \\ 5 \\ +3 \\ \hline \end{array}$$
      7. 
$$\begin{array}{r} 8 \\ -6 \\ \hline \end{array}$$
      8. 
$$\begin{array}{r} 40 \\ +39 \\ \hline \end{array}$$
      9. 
$$\begin{array}{r} 56 \\ -23 \\ \hline \end{array}$$
      10. 
$$\begin{array}{r} 87 \\ -54 \\ \hline \end{array}$$

11. 
$$\begin{array}{r} 35 \\ +72 \\ \hline \end{array}$$
      12. 
$$\begin{array}{r} 59 \\ -3 \\ \hline \end{array}$$
      13. 
$$\begin{array}{r} 37 \\ -32 \\ \hline \end{array}$$
      14.  $13 - 4 = \underline{\quad}$       15. 
$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

16. 
$$\begin{array}{r} 626 \\ +235 \\ \hline \end{array}$$
      17.  $25 + 9 = \underline{\quad}$       18. 
$$\begin{array}{r} 119 \\ -52 \\ \hline \end{array}$$
      19. 
$$\begin{array}{r} \phantom{0} \\ 2 \overline{) 10} \\ \hline \end{array}$$

20. 
$$\begin{array}{r} 93 \\ \times 2 \\ \hline \end{array}$$
      21. 
$$\begin{array}{r} \$ 3.80 \\ + 9.63 \\ \hline \end{array}$$
      22. 
$$\begin{array}{r} 214 \\ \times 4 \\ \hline \end{array}$$
      23.  $7 \times 7 = \underline{\quad}$

24. 
$$\begin{array}{r} 467 \\ 79 \\ 20 \\ + 855 \\ \hline \end{array}$$
      25. 
$$\begin{array}{r} 522 \\ - 495 \\ \hline \end{array}$$
      26. 
$$\begin{array}{r} 3 \overline{) 126} \\ \hline \end{array}$$
      27. 
$$\begin{array}{r} 607 \\ \times 3 \\ \hline \end{array}$$

28. 
$$\begin{array}{r} 5983 \\ 6785 \\ + 5657 \\ \hline \end{array}$$
      29.  $23 - 7 = \underline{\quad}$       30. 
$$\begin{array}{r} 600 \\ - 552 \\ \hline \end{array}$$

31.  $\$ 3.42$   
 $+ 3.08$

32.  $413$   
 $- 368$

33.  $\$ 8.34$   
 $\times 8$

34.  $79$   
 $\times 13$

35.  $5 \overline{) 3525}$

36.  $83$   
 $\times 60$

37.  $24 \overline{) 48}$

38.  $\frac{1}{8} + \frac{5}{8} = \underline{\hspace{2cm}}$

39.  $5 \overline{) \$ 3.48}$

40.  $800$   
 $\times 407$

41.  $879$   
 $\times 908$

42.  $34 \overline{) 2219}$

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<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>
1.0	1.2	1.3	1.5	1.7	1.9	22.0	2.2	2.3	2.4	2.5	2.6	2.7	2.8
<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>
2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.6	3.7	3.8	3.8	3.9	4.0	4.3
<b>29</b>	<b>30</b>	<b>31</b>	<b>32</b>	<b>33</b>	<b>34</b>	<b>35</b>	<b>36</b>	<b>37</b>	<b>38</b>	<b>39</b>	<b>40</b>	<b>41</b>	<b>42</b>
4.4	4.6	4.8	5.0	5.1	5.3	5.5	5.8	6.1	6.6	6.6	7.1	7.6	8.0

Score / 42

# Grade 6 Math Operations 1.0

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. Answer the following questions on the sheet below. They reflect Math operations you studied by the end of last year. We will correct them together in class.
2. Use remainders for the Division questions. Be sure to line up your numbers to prevent mistakes.

Addition:

$$\begin{array}{r} 1. \quad 899 \\ \quad 6 \\ \hline +73 \end{array}$$

$$\begin{array}{r} 2. \quad 165 \\ \quad 462 \\ \hline +165 \end{array}$$

$$\begin{array}{r} 3. \quad 17 \\ \quad 198 \\ \quad 6 \\ \quad 43 \\ \hline +444 \end{array}$$

$$\begin{array}{r} 4. \quad 452 \\ \quad 663 \\ \quad 280 \\ \hline +665 \end{array}$$

$$\begin{array}{r} 5. \quad 81 \\ \quad 466 \\ \quad 92 \\ \quad 4 \\ \hline +168 \end{array}$$

Subtraction:

$$\begin{array}{r} 6. \quad 680 \\ \quad -275 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 550 \\ \quad -296 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 835 \\ \quad -146 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 300 \\ \quad -199 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 627 \\ \quad -275 \\ \hline \end{array}$$

Multiplication:

$$\begin{array}{r} 11. \quad 29 \\ \quad \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 33 \\ \quad \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 13. \quad 609 \\ \quad \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 431 \\ \quad \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 453 \\ \quad \times 3 \\ \hline \end{array}$$

Division:

$$16. \quad 6 \overline{) 241}$$

$$17. \quad 8 \overline{) 123}$$

# Grade 6 Math Operations 2.0

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. Answer the following questions on the sheet below. They reflect Math operations you studied by the end of last year. We will correct them together in class.
2. Use remainders for the Division questions. Be sure to line up your numbers to prevent mistakes.

Addition:

1.	$\begin{array}{r} 129 \\ 236 \\ +165 \\ \hline \end{array}$	2.	$\begin{array}{r} 156 \\ 228 \\ +304 \\ \hline \end{array}$	3.	$\begin{array}{r} 76 \\ 213 \\ +665 \\ \hline \end{array}$	4.	$\begin{array}{r} 2008 \\ 1095 \\ +3600 \\ \hline \end{array}$	5.	$\begin{array}{r} 236 \\ 347 \\ +156 \\ \hline \end{array}$
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Subtraction:

6.	$\begin{array}{r} 623 \\ -417 \\ \hline \end{array}$	7.	$\begin{array}{r} 715 \\ -323 \\ \hline \end{array}$	8.	$\begin{array}{r} 325 \\ -116 \\ \hline \end{array}$	9.	$\begin{array}{r} 699 \\ -421 \\ \hline \end{array}$	10.	$\begin{array}{r} 734 \\ -216 \\ \hline \end{array}$
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Multiplication:

11.	$\begin{array}{r} 62 \\ \times 5 \\ \hline \end{array}$	12.	$\begin{array}{r} 125 \\ \times 6 \\ \hline \end{array}$	13.	$\begin{array}{r} 2752 \\ \times 2 \\ \hline \end{array}$	14.	$\begin{array}{r} 148 \\ \times 42 \\ \hline \end{array}$	15.	$\begin{array}{r} 692 \\ \times 39 \\ \hline \end{array}$
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Division:

16. 
$$7 \overline{) 618}$$

17. 
$$5 \overline{) 4672}$$

# Grade 6 Math Operations 3.0

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. Answer the following questions on the sheet below. They reflect Math operations you studied by the end of last year. We will correct them together in class.
2. Use remainders for the Division questions. Be sure to line up your numbers to prevent mistakes.

Addition:

1.	$\begin{array}{r} 236 \\ 347 \\ +156 \\ \hline \end{array}$	2.	$\begin{array}{r} 599 \\ 362 \\ +467 \\ \hline \end{array}$	3.	$\begin{array}{r} 129 \\ 62 \\ +2347 \\ \hline \end{array}$	4.	$\begin{array}{r} 2147 \\ 2435 \\ + 665 \\ \hline \end{array}$	5.	$\begin{array}{r} 3004 \\ 1296 \\ + 2475 \\ \hline \end{array}$
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Subtraction:

6.	$\begin{array}{r} 470 \\ -215 \\ \hline \end{array}$	7.	$\begin{array}{r} 291 \\ -167 \\ \hline \end{array}$	8.	$\begin{array}{r} 754 \\ -398 \\ \hline \end{array}$	9.	$\begin{array}{r} 3004 \\ -1527 \\ \hline \end{array}$	10.	$\begin{array}{r} 6554 \\ -2983 \\ \hline \end{array}$
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Multiplication:

11.	$\begin{array}{r} 37 \\ \times 8 \\ \hline \end{array}$	12.	$\begin{array}{r} 128 \\ \times 9 \\ \hline \end{array}$	13.	$\begin{array}{r} 1569 \\ \times 3 \\ \hline \end{array}$	14.	$\begin{array}{r} 36 \\ \times 53 \\ \hline \end{array}$	15.	$\begin{array}{r} 72 \\ \times 37 \\ \hline \end{array}$
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Division:

16.  $8 \overline{) 891}$

17.  $8 \overline{) 3842}$

# Grade 6 Math Operations 4.0

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. Answer the following questions on the sheet below. They reflect Math operations you studied by the end of last year. We will correct them together in class.
2. Use remainders for the Division questions. Be sure to line up your numbers to prevent mistakes.

Addition:

1.	$\begin{array}{r} 84 \\ 99 \\ 47 \\ + 35 \\ \hline \end{array}$	2.	$\begin{array}{r} 523 \\ 422 \\ + 365 \\ \hline \end{array}$	3.	$\begin{array}{r} 26 \\ 33 \\ 45 \\ + 96 \\ \hline \end{array}$	4.	$\begin{array}{r} 1133 \\ 4750 \\ + 9937 \\ \hline \end{array}$	5.	$\begin{array}{r} 60\,030 \\ 985 \\ + 4\,096 \\ \hline \end{array}$
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Subtraction:

6.	$\begin{array}{r} 627 \\ - 593 \\ \hline \end{array}$	7.	$\begin{array}{r} 9002 \\ - 1938 \\ \hline \end{array}$	8.	$\begin{array}{r} 734 \\ - 216 \\ \hline \end{array}$	9.	$\begin{array}{r} 6810 \\ - 2732 \\ \hline \end{array}$	10.	$\begin{array}{r} 8089 \\ - 2397 \\ \hline \end{array}$
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Multiplication:

11.	$\begin{array}{r} 29 \\ \times 6 \\ \hline \end{array}$	12.	$\begin{array}{r} 609 \\ \times 5 \\ \hline \end{array}$	13.	$\begin{array}{r} 6528 \\ \times 9 \\ \hline \end{array}$	14.	$\begin{array}{r} 274 \\ \times 86 \\ \hline \end{array}$	15.	$\begin{array}{r} 23 \\ \times 56 \\ \hline \end{array}$
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Division:

16.	$9 \overline{) 558}$	17.	$9 \overline{) 7693}$
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## Multiplication Table

<b>X</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
<b>1</b>	1	2	3	4	5	6	7	8	9	10	11	12
<b>2</b>	2	4	6	8	10	12	14	16	18	20	22	24
<b>3</b>	3	6	9	12	15	18	21	24	27	30	33	36
<b>4</b>	4	8	12	16	20	24	28	32	36	40	44	48
<b>5</b>	5	10	15	20	25	30	35	40	45	50	55	60
<b>6</b>	6	12	18	24	30	36	42	48	54	60	66	72
<b>7</b>	7	14	21	28	35	42	49	56	63	70	77	84
<b>8</b>	8	16	24	32	40	48	56	64	72	80	88	96
<b>9</b>	9	18	27	36	45	54	63	72	81	90	99	108
<b>10</b>	10	20	30	40	50	60	70	80	90	100	110	120
<b>11</b>	11	22	33	44	55	66	77	88	99	110	121	132
<b>12</b>	12	24	36	48	60	72	84	96	108	120	132	144

