Grade 1 Math Assessment Sheet

Students: Carver, Cailynn, Tarunya, Luis, Lucas, Asa, Daxen

Unit: Patterns & Relations

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|  | Carver | Cailynn | Tarunya | Luis | Lucas | Asa | Daxen |
| Jan 9th, 2017  Intro to Patterns  Assessment: Examples of  patterns in real life | Understands well  Complete | Understands well  ND | Understands well  Complete | Understands well  ND | Understands ok  Complete | Understands well  ND | Understands well  ND |
| Jan 12th, 2017  Assessment: Create different AB Patterns | Understands well  Complete | Understands well  Complete | Understands well  Complete | Understands well  Complete | Understands well  Complete | Understands well  Complete | Understands well  Complete |
| Jan 13th, 2017  Pattern Word  Problem | Understands well  Complete  (Drawing + Words) | Understands well  ND | Understands well  Complete  (Drawing + Words) | Understands well  Complete  (Drawing + Words) | Understands well  Complete  (Drawing + Words) | Understands well  Complete  (Drawing + Words) | Understands well  Complete  (Drawing + Words) |
| Jan 16th, 2017  ABC Pattern | Understands well  Complete  (shapes, colors,  letters) | Understands well  Complete  (shapes, colors) | Understands well  Complete  (shapes, colors) | Absent  ND | Understands well  Complete  (shapes) | Understands well  Complete  (shape, letters) | Understands well  Complete  (shapes, colors) |
| Jan 17th, 2017  Pattern Core Worksheet  (#3 is a common mistake) | Complete  (7/9)  Understands | Complete  (8/9)  Understands well | Complete  (3/9)  Cannot determine the core of the pattern | Complete  (7/9)  Understands | Complete  (5/9)  Understands, but a bit of trouble determining the core of the pattern | Complete  (4/9)  Cannot determine the core of the pattern | Complete  (8/9)  Understands well |
| Jan 19th, 2017  Missing Patterns | Complete  (1/3) Partially right  Extra Practice Needed | Complete  (3/3)  Understands  Did with help | Complete  (3/3)  Understands well | Complete  (3/3)  Understands | Complete  (0/3) Partially Right  Needs Extra  Practice | Complete  (0/3) Partially Right  Needs Extra  Practice | Complete  (1/3) Partially right  Extra Practice Needed |
| Jan 20th, 2017  Word Problem  patterns | Not Complete  Understands the  Way to create  Patterns. | Understands well  Complete  (Pattern, words,  and core) | Not Complete  Understands the  Way to create  Patterns. | Understands well  Complete  (Pattern, words,  and core) | Not Complete  Understands the  Way to create  Patterns. | Not complete  Needs more  Practice. | Not complete  Needs more  Practice. |
| Jan 23rd, 2017  Missing Pattern  Worksheet | Complete  Missing pattern Having difficulties with identifying the core | Complete  Missing pattern &  Core  Understands well | Complete  Missing pattern &  Core  Understands well | Complete  Missing pattern &  Core  Having difficulties with 4 elements. & missing element at the beginning | Complete  Missing pattern &  Core  Having difficulties with 4 elements. & missing element at the beginning | Complete  Missing pattern Having difficulties with identifying the core | Complete  Missing pattern &  Core  Understands well |
| Jan 24th, 2017  Fix the Error in a  Pattern | Complete  Core  Underlined Error  Not able to fix  Error  Understands | Complete  Core  Underlined Error  Fixed Error  Understands Well | ND | Complete  Core  Underlined Error  Understands Well  Difficulties with switched elements | Complete  Core  Underlined Error  Fixed Error  Understands Well | Complete  Core  Underlined Error  Fixed Error  Understands  Difficulties with switched elements | Complete  Core  Underlined Error  Not able to fix  Error  Understands |
| Jan 25th, 2017  Letter Code | Complete  Understands  Letter Code |  | Not quite  Complete  Understands  Letter Code | Complete  Understands  Letter Code |  | Complete with  help  Understands  Letter Code | Complete  Understands  Letter Code |
| Jan 26th, 2017 Pattern Word  Problem | Complete with  Help  Core  Error Fixed  Letter Code | Complete with  Help  Core  Error Fixed  Letter Code | Complete with  Help  Core  Error Fixed  Letter Code | Complete  Core  Error Fixed  Letter Code | Complete with  Help  Core  Error Fixed  Letter Code | Complete with  Help  Core  Error Fixed  Letter Code | Complete with  Help  Core  Error Fixed  Letter Code |
| Jan 30th, 2017  Classify and Sort Objects Worksheet | Complete  Able to place  Objects in the  Correct box  Able to circle the  Right shapes  With the given  Rule  Did not follow  Instructions  Understands | Complete  Able to place  Objects in the  Correct box  Able to circle the  Right shapes  With the given  Rule  Understands | Complete  Able to place  Objects in the  Correct box  Able to circle the  Right shapes  With the given  Rule  Understands Well | Complete  Able to place  Objects in the  Correct box  Able to circle the  Right shapes  With the given  Rule  Needs to read the question more  carefully  Understands Well | China | Not  Complete  Able to place  Objects in the  Correct box | Complete  Able to place  Objects in the  Correct box  Able to circle the  Right shapes  With the given  Rule  Understands Well |
| Jan 31st, 2017  Classify and Sort  Objects Worksheet  2 | Understands Well  Complete  3/3 | Understands Well  Complete  3/3  With Reading Help | Understands Well  Complete  3/3 | Understands Well  Complete  3/3 | China | Understands Well  Complete  2/3  With Help | Complete  1/3  Needs extra  Practice on  Sorting objects  With rules |
| Feb 7th， 2017  Sorting Coins | Understands Well  Able to sort all  Coins  Recorded total | Understands Well  Able to sort all  Coins, but didn’t  Record total | India | Understands Well  Able to sort all  Coins  Recorded total | China | Understands Well  Able to sort all  Coins, but didn’t  Record total | Understands Well  Able to sort all  Coins, but didn’t  Record total |
| Feb 8th, 2017  Equality &  Inequality  Worksheet | Complete  Definition  Identified equality  And inequality | Complete  Definition  Identified equality  And inequality | India | Complete  Definition  Identified equality  And inequality | China | Complete  Definition  Identified equality  And inequality | Complete  Definition  Identified equality  And inequality |
| Feb 10th, 2017  Word Problem | Complete  Able to follow the  Rule  (didn’t quite  Follow the  Question) | Complete  Only circled  Triangle, didn’t  Consider circle  And oval to be  Less than 4 corners | India | Complete  Only circled  Triangle, didn’t  Consider circle  And oval to be  Less than 4 corners | China | Complete  Able to follow the  Rule | Complete  With help  Able to follow the  Rule |
| Feb 13th, 2017  Equality &  Inequality  Worksheet  Addition | Complete  Understands well | Complete  Understands well | India | Complete  Understands well | China | Complete  Understands well | Complete  Understands well |
| Feb 14th, 2017  Equality &  Inequality  Worksheet  Subtraction | Complete  Understands well | Complete  Understands well | India | Complete  Understands well | China | Complete  Understands well | Complete  Understands well |
| Feb 15th, 2017  Equality &  Inequality  Worksheet  Additon/  Subtraction | Complete  Understands well | Complete  Understands well | India | Complete  Understands well | China | Complete  Understands well | Complete  Understands well |
| Feb 22th, 2017  Pattern Playground | Understands patterns  3 different patterns  Extended + letter code  Coloured and neat | Understands patterns  3 different patterns  Extended + letter code  Coloured and neat | India | Understands patterns  3 different patterns  Extended + letter code  Coloured but not so neat | Understands patterns  3 different patterns  Extended + letter code  Coloured and neat | Understands patterns  3 different patterns  Extended + letter code  Coloured but not so neat | Not quite  completed  Understands patterns  3 different patterns  For 1 pattern,  Extended + letter code  Coloured part of it |
| Feb 24th, 2017  Patterns  And Relations Unit Assessment | 1. Able to define the definition of  pattern  2. example  3. core, extend,  Letter code  4. core, missing  Pattern  5. underline error  Fix error  6. circle the shape with rule given (1 wrong)  7. Able to Circle the rule with shapes given  8. Definition of  Equality and  Inequality  9.Able to  Determine equality and inequality  through a scale  10. Addition and Subtraction sentence through a scale (1 wrong) | 1. Able to define the definition of  pattern  2. example  3. core, extend,  Letter code  4. core, missing  Pattern  5. underline error  Fix error  6. circle the shape with rule given  7. Able to Circle the rule with shapes given  8. Definition of  Equality and  Inequality  9.Able to  Determine equality and inequality  through a scale  10. Addition and Subtraction sentence through a scale | India | 1. Not able to   define the  definition of  pattern  2. example  3. core, extend,  Letter code  (1 wrong)  4. core, missing  Pattern  5. underline error  Fix error  6. circle the shape with rule given  7. not able to Circle the rule with shapes given  8. Definition of  Equality and  Inequality  9.Able to  Determine equality and inequality  through a scale  10. Addition and Subtraction sentence through a scale (1 wrong) | 1.Able to define the definition of  pattern  2. example  3. core, extend,  Letter code  (1 wrong)  4. core, missing  Pattern  5. underline error  Fix error  6. circle the shape with rule given  7. able to Circle the rule with shapes given. (N/A)  8. Definition of  Equality and  Inequality  9.Able to  Determine equality and inequality  through a scale  (N/A)  10. Addition and Subtraction sentence through a scale | 1. Not able to   define the  definition of  pattern  2. example  3. core, extend,  Letter code  4. core, missing  Pattern (missing  Core for b and c)  5. underline error  Fix error (1 wrong)  6. circle the shape with rule given  7. not able to Circle the rule with shapes given  8. Definition of  Inequality, not  equality  9.Able to  Determine equality and inequality  through a scale  10. Addition and Subtraction sentence through a scale (1 wrong) | 1. Able to define the definition of  pattern  2. example  3. core, extend,  Letter code  4. core, missing  Pattern  5. underline error  Fix error  6. circle the shape with rule given  7. Not able to  circle the rule with shapes given  8. Definition of  Equality and  Inequality  9.Able to  Determine equality and inequality  through a scale  (1 wrong)  10. Addition and Subtraction sentence through a scale |
| Feb 27th, 2017  Measurement  （Length）  Cubes and paper  clips | Definition of  Length  Able to measure  With colored  Blocks and paper clips.  Not able to  measure a  Given object in the classroom with the  Measurement tool  Given. | Definition of  Length  Able to measure  With colored  Blocks and paper clips.  Able to measure a  Given object in the classroom with the  Measurement tool  Given. | India | Definition of  Length  Able to measure  With colored  Blocks and paper clips.  Able to measure a  Given object in the classroom with the  Measurement tool  Given. | Definition of  Length  Able to measure  With colored  Blocks and paper clips.  Able to measure a  Given object in the classroom with the  Measurement tool  Given. | No definition of  Length  Able to measure  With colored  Blocks and paper clips.  Able to measure a  Given object in the classroom with the  Measurement tool  Given. | Definition of  Length  Able to measure  With colored  Blocks and paper clips.  Not able to  measure a  Given object in the classroom with the  Measurement tool  Given. |
| Feb 28th, 2017  Measurement  （Length）  Ruler | Able to measure with a ruler and  Determine the  Longest and the shortest shoelace. | Able to measure with a ruler and  Determine the  Longest and the shortest shoelace. | India | Able to measure with a ruler and  Determine the  Longest and the shortest shoelace. | Able to measure with a ruler and  Determine the  Longest and the shortest shoelace.  (few mistakes) | Able to measure with a ruler and  Determine the  Longest and the shortest shoelace. |  |
| March 3rd, 2017  Length Word Problem | Able to figure out  The difference.  (with help  interpreting the  problem) | Able to figure out  The difference.  (with help  interpreting the  problem) | India | Able to figure out  The difference.  (with help  interpreting the  problem) | Able to figure out  The difference.  (with help  interpreting the  problem) |  | Able to figure out  The difference.  (with help  interpreting the  problem) |
| March 6th,2017  Length Comparison  (Colouring) | Complete with  Reading help  6/6 | Complete with  Reading help  6/6 | India | Complete with  Reading help  6/6 | Complete with  Reading help  6/6 | Complete with  Reading help  5/6 | Complete with  Reading help  6/6 |
| March 7th, 2017  Length Comparison 2 | Completed  Understands  Able to compare  Multiple objects | Completed  Understands  Able to compare  Multiple objects | India | Completed  Understands  Able to compare  Multiple objects | Completed  Understands  Able to compare  2 objects, a little  Difficulty with  Multiple objects. | Completed  Understands  Able to compare  Multiple objects | Completed  Understands  Able to compare  2 objects, a little  Difficulty with  Multiple objects. |
| March 8th, 2017  Ordering Length | Complete  Correctly measured the  Objects  Correctly Ordered | Not Complete  Didn’t measure  Correctly Ordered | India | Not Complete  Didn’t measure  Correctly Ordered | Complete  Correctly measured the  Objects  Correctly Ordered | Not complete  Measured  Not ordered | Not complete  Measured  Not ordered |
| March 9th, 2017  Mass Comparison  Between two objects | Completed  Filled in the  Definition  Circled the correct  object | Completed  Filled in the  Definition  Circled the correct  object | India | Completed  Filled in the  Definition  Circled the correct  object | Completed  Filled in the  Definition  Circled the correct  object | Completed  Filled in the  Definition  Circled the correct  object | Completed  Filled in the  Definition  Circled the correct  object |
| March 13th, 2017  Heavy or Light? | Completed  Able to determine whether the object is heavy or light | Completed  Able to determine whether the object is heavy or light | India | Completed  Able to determine whether the object is heavy or light | Completed  Able to determine whether the object is heavy or light |  | Completed  Able to determine whether the object is heavy or light |
| March 16th, 2017  Ordering Object | Ordered everything backwards,  But understands  The idea. | Ordered all three sets of objects  Correctly. | India | Ordered all three sets of objects  Correctly. | Ordered most of  The three sets of objects correctly.  One mistake. | Dentist Appoinitment | Mixed up the 2nd and 3rd object. |
| March 17, 2017  Mass Problem Solving | Completed with  Help  Using hands to  Measure the mass  Of a book | Completed  Contained visuals  3 different objects  Using hands to  Measure. |  | Completed  Using a scale to  Measure apples  At the supermarket | Completed with  Help  Using a scale to  Find out how much  He weigh |  | Completed with  Help  Apple  Scale |
| March 20, 2017  Comparing Fruits | Completed with  help  Able to compare  Objects by  Observing a scale,  As well as using the  Words heavier  than, lighter than,  and as heavy as. | Completed  Able to compare  Objects by  Observing a scale,  As well as using the  Words heavier  than, lighter than,  and as heavy as.  (1 mistake) | India | Completed  Able to compare  Objects by  Observing a scale,  As well as using the  Words heavier  than, lighter than,  and as heavy as. | Completed  Able to compare  Objects by  Observing a scale,  As well as using the  Words heavier  than, lighter than,  and as heavy as. | Completed with  Help  Able to compare  Objects by  Observing a scale,  As well as using the  Words heavier  than, lighter than,  and as heavy as. | Completed with  Help  Able to compare  Objects by  Observing a scale,  As well as using the  Words heavier  than, lighter than,  and as heavy as. |
| March 21st, 2017  Mass of Fruits | Completed with  Reading help.  Understands |  | India | Understands well  Completed  Independently | Completed with  Reading help.  Understands most,  Difficulties with not  The heaviest and  Not the lightest | Completed with  Reading help.  Difficulties  Understanding not  The heaviest and not the lightest,  As well as how many units more  Or less, |  |