## Grade 4 Reading

| CAT4 <br> Item \# | Alignment to ON 2023 Curriculum Codes | Notes |
| :---: | :---: | :---: |
| 1 | C2.3 |  |
| 2 | C1.3 |  |
| 3 | C2.6 |  |
| 4 | C2.3 |  |
| 5 | C2.6 |  |
| 6 | C3.2 |  |
| 7 | C1.3 |  |
| 8 | C3.3 |  |
| 9 | C1.5 |  |
| 10 | C1.4 |  |
| 11 | C2.5 |  |
| 12 | C2.6 |  |
| 13 | C3.3 |  |
| 14 | C3.3 |  |
| 15 | C2.3 |  |
| 16 | C2.6 |  |
| 17 | C1.6 |  |
| 18 | C2.5 |  |
| 19 | C2.3 |  |
| 20 | A2.4 |  |
| 21 | C2.6 |  |
| 22 | C1.4 |  |
| 23 | C1.4 |  |
| 24 | C3.1 | Aligned with Grade 2 C3.1 |
| 25 | C1.6 |  |
| 26 | C2.2 |  |
| 27 | C1.1 | Aligned with Grade 3 B3.2 |
| 28 | B2.2 |  |
| 29 | C2.3 |  |
| 30 | C2.6 |  |
| 31 | C1.5 |  |
| 32 | B2.2 |  |
| 33 | B2.2 |  |


| CAT4 <br> Item \# | Alignment to ON 2023 <br> Curriculum Codes | Notes |
| :--- | :--- | :--- |
| 34 | C2.6 |  |
| 35 | C2.4 |  |
| 36 | B3.2 | Aligned with Grade 3 B3.2 |
| 37 | C2.2 |  |
| 38 | C1.6 |  |
| 39 | C3.2 |  |
| 40 | C3.3 |  |
| 41 | C1.4 |  |
| 42 | B2.2 |  |
| 43 | C1.4 |  |
| 44 | C1.5 |  |
| 45 | C2.5 |  |
| 46 | C2.6 |  |
| 47 | C2.3 |  |
| 48 | C3.3 |  |

## Grade 4 Vocabulary

| CAT4 <br> Item \# | Alignment to ON 2023 Curriculum Codes | Notes |
| :---: | :---: | :---: |
| 1 | B2.2 |  |
| 2 | B2.2 |  |
| 3 | B2.2 |  |
| 4 | B2.2 |  |
| 5 | B2.2 |  |
| 6 | B2.2 |  |
| 7 | B2.2 |  |
| 8 | B2.2 |  |
| 9 | B2.2 |  |
| 10 | B2.2 |  |
| 11 | B2.2 |  |
| 12 | C1.1 |  |
| 13 | C1.1 |  |
| 14 | C1.1 |  |
| 15 | C1.1 |  |
| 16 | C1.1 |  |
| 17 | C1.1 |  |
| 18 | C1.1 |  |
| 19 | C1.1 |  |
| 20 | C1.1 |  |
| 21 | C1.1 |  |
| 22 | C1.1 |  |
| 23 | C1.1 |  |
| 24 | B2.2 |  |
| 25 | B2.2 |  |
| 26 | B2.2 |  |
| 27 | B2.2 |  |
| 28 | B2.2 |  |
| 29 | B2.2 |  |
| 30 | B2.2 |  |
| 31 | B2.2 |  |
| 32 | B2.2 |  |
| 33 | C1.1 |  |
| 34 | C1.1 |  |
| 35 | C1.1 |  |
| 36 | C1.1 |  |


| CAT4 | Alignment to ON 2023 |  |
| :--- | :--- | :--- |
| Item \# | Notes |  |
| 37 | C1.1 |  |
| 38 | C1.1 |  |
| 39 | C1.1 |  |
| 40 | C1.1 |  |

## Grade 4 Writing Conventions

| CAT4 <br> Item \# | Alignment to ON 2023 Curriculum Codes | Notes |
| :---: | :---: | :---: |
| 1 | B3.3 | Aligned with Grade 2 B3.3 |
| 2 | B3.3 | Aligned with Grade 2 B3.3 |
| 3 | B3.3 | Aligned with Grade 2 B3.3 |
| 4 | B3.3 | Aligned with Grade 3 B3.3 |
| 5 | B3.3 | Aligned with Grade 2 B3.3 |
| 6 | B3.3 | Aligned with Grade 2 B3.3 |
| 7 | B3.3 | Aligned with Grade 3 B3.3 |
| 8 | B3.3 | Aligned with Grade 3 B3.3 |
| 9 | B3.3 | Aligned with Grade 2 and Grade 3 B3.3 |
| 10 | B3.3 | Aligned with Grade 3 B3.3 |
| 11 | B3.3 | Aligned with Grade 3 B3.3 |
| 12 | B3.3 | Aligned with Grade 2 B3.3 |
| 13 | B3.3 | Aligned with Grade 3 B3.3 |
| 14 | B3.3 | Aligned with Grade 3 B3.3 |
| 15 | B3.2 |  |
| 16 | B3.2 | Aligned with Grade 3 B3.2 |
| 17 | B3.2 | Aligned with Grade 3 B3.2 |
| 18 | B3.2 | Aligned with Grade 3 B3.2 |
| 19 | B3.2 | Aligned with Grade 2 B3.2 |
| 20 | B3.1 |  |
| 21 | B3.1 |  |
| 22 | B3.2 | Aligned with Grade 3 B3.2 |
| 23 | B3.2 | Aligned with Grade 3 B3.2 |
| 24 | B3.2 | Aligned with Grade 3 B3.2 |
| 25 | B3.2 | Aligned with Grade 3 B3.2 |
| 26 | B3.1 |  |
| 27 | B3.1 |  |
| 28 | B3.1 |  |
| 29 | C2.6 |  |
| 30 | C2.6 |  |
| 31 | C2.6 |  |
| 32 | C3.3 |  |
| 33 | C3.3 |  |
| 34 | C3.3 |  |
| 35 | C3.3 |  |
| 36 | C3.3 |  |


| CAT4 <br> Item \# | Alignment to ON 2023 <br> Curriculum Codes | Notes |
| :--- | :--- | :--- |
| 37 | D1.4 |  |
| 38 | D1.4 |  |
| 39 | D1.4 |  |
| 40 | D1.4 |  |

## Grade 4 Spelling

| CAT4 <br> Item \# | Alignment to ON 2023 Curriculum Codes | Notes |
| :---: | :---: | :---: |
| 1 | B2.1 |  |
| 2 | B2.1 |  |
| 3 | B2.1 |  |
| 4 | B2.1 |  |
| 5 | B2.1 |  |
| 6 | B2.1 |  |
| 7 | B2.1 |  |
| 8 | B2.1 |  |
| 9 | B2.1 |  |
| 10 | B2.1 |  |
| 11 | B2.1 |  |
| 12 | B2.1 |  |
| 13 | B2.1 |  |
| 14 | B2.1 |  |
| 15 | B2.1 |  |
| 16 | B2.1 |  |
| 17 | B2.1 |  |
| 18 | B2.1 |  |
| 19 | B2.1 |  |
| 20 | B2.1 |  |
| 21 | B2.1 |  |
| 22 | B2.1 |  |
| 23 | B2.1 |  |
| 24 | B2.1 |  |
| 25 | B2.1 |  |
| 26 | B2.1 |  |
| 27 | B2.1 |  |
| 28 | B2.1 |  |
| 29 | B2.1 |  |
| 30 | B2.1 |  |

## Grade 4 Mathematics

| CAT4 <br> Item \# | Alignment to ON 2020 Curriculum Codes | Notes |
| :---: | :---: | :---: |
| 1 | B2.5 |  |
| 2 | Aligned with Grade 2, E1.3 | Congruent shapes in grade 2 |
| 3 | Aligned with Grade 3, E1.2 | Identify shapes on 3D object in grade 3 |
| 4 | E1.1 |  |
| 5 | E2.5 | Extends concept of area from grade 3 |
| 6 | Aligned with Grade 6, C1.3 | Shrinking patterns not identified until grade 6, just growing patterns |
| 7 | E1.1 | Builds on symmetry from previous grades |
| 8 | Aligned with Grade 5, E1.3 | Object views in Grade 5 |
| 9 | E1.1 | Builds on symmetry from previous grades |
| 10 | C1.3 |  |
| 11 | C1.2 |  |
| 12 | E2.5 |  |
| 13 | Aligned with Grade 3, E1.2 | Identify shapes on 3D object in grade 3 |
| 14 | D1.6 |  |
| 15 | E1.1 | Builds on symmetry from previous grades |
| 16 | Aligned with Grade 6, C1.3 | Shrinking patterns not identified until grade 6 |
| 17 | E1.2 |  |
| 18 | C2.2 |  |
| 19 | B1.1 |  |
| 20 | C1.3 |  |
| 21 | C2.2 |  |
| 22 | Aligned with Grade 5, B1.5 | Only represent decimal tenths in Grade 4 (in grade 5 work with "decimal numbers up to hundredths") |
| 23 | Aligned with Grade 3, 2.2 |  |
| 24 | Aligned with Grade 5, B1.5 | Only represent decimal tenths in Grade 4 |
| 25 | Aligned with Grade 5, F1.2 | Transactions with dollars and cents not until grade 5 |
| 26 | C1.1 |  |
| 27 | D1.6 |  |
| 28 | Partially aligned Grade 5, E1.1 | Not explicitly evident in grade 1-8 2020 curriculum |
| 29 | B1.9 |  |
| 30 | $\text { E2. } 1$ |  |
| 31 | E2.2 | Builds on E2.2 in grade 3 |
| 32 | Aligned with Grade 5, B1.5 | Only represent decimal tenths in Grade 4 |
| 33 | Aligned with Grade 3, E2.1 |  |
| 34 | D1.4 |  |
| 35 | D1.6 |  |


| CAT4 <br> Item \# | Alignment to ON 2020 Curriculum Codes | Notes |
| :---: | :---: | :---: |
| 36 | B2.5 |  |
| 37 | Aligned with Grade 5, F1.2 | Transactions with dollars and cents not until grade 5 |
| 38 | Aligned with Grade 3, E2.1 |  |
| 39 | C1.3 |  |
| 40 | Aligned with Grade 3, E2.2 |  |
| 41 | Aligned with Grade 3, E2.2 |  |
| 42 | B1.5 |  |
| 43 | C1.3 |  |
| 44 | B2.4, D1.6 |  |
| 45 | D1.6 |  |
| 46 | D1.3 |  |
| 47 | B1.5 |  |
| 48 | Aligned with Grade 5, B1.7 | Only represent decimal tenths in Grade 4 |
| 49 | Aligned with Grade 5, F1.2 | Transactions with dollars and cents not until grade 5 |
| 50 | C1.2 |  |
| 51 | B1.3 |  |
| 52 | Aligned with Grade 5, E1.1 | Requires triangle properties in grade 5 |
| 53 | C1.2 |  |
| 54 | D1.6 |  |
| 55 | D1.6 |  |
| 56 | C2.2 |  |
| 57 | Aligned with Grade 5, D2.1 | Best done with fractional probability used in Grade 5 |
| 58 | B1.1 |  |
| 59 | B2.6 |  |
| 60 | Aligned with Grade 5, E1.2 | "Parallelograms" introduced in Grade 5 |

## Grade 4 Computation

| CAT4 <br> Item \# | Alignment to ON 2020 Curriculum Codes | Notes |
| :---: | :---: | :---: |
| 1 | B2.4 |  |
| 2 | B2.5 |  |
| 3 | B2.4 |  |
| 4 | B2.4 |  |
| 5 | B2.4 |  |
| 6 | B2.4 |  |
| 7 | B2.4 |  |
| 8 | B2.4 |  |
| 9 | B2.5 |  |
| 10 | B2.5 |  |
| 11 | B2.4 |  |
| 12 | B2.6 |  |
| 13 | B2.4 |  |
| 14 | B2.4 |  |
| 15 | B2.5 |  |
| 16 | Aligned with Grade 5, B2.4 | Only add decimal tenths in Grade 4 (previous curriculum allowed add and subtract decimal numbers with tenths) |
| 17 | Aligned with Grade 5, F1.2 | Transactions with dollars and cents not until grade 5 |
| 18 | Aligned with Grade 5, B2.4 | Only subtract decimal tenths in Grade 4 |
| 19 | B2.4 |  |
| 20 | B2.5 |  |
| 21 | B2.6 |  |
| 22 | B2.4 |  |
| 23 | B2.5 |  |
| 24 | Aligned with Grade 5, B2.4 | Only add decimal tenths in Grade 4 |
| 25 | Aligned with Grade 5, B2.4 | Only add decimal tenths in Grade 4 |
| 26 | B2.6 |  |
| 27 | B2.6 |  |
| 28 | Aligned with Grade 5, B2.4 | Only add decimal tenths in Grade 4 |
| 29 | B2.4 |  |
| 30 | B2.5 |  |
| 31 | B2.6 |  |
| 32 | B2.6 |  |
| 33 | Aligned with Grade 5, F1.2 | Transactions with dollars and cents not until grade 5 |
| 34 | Aligned with Grade 5, F1.2 | Transactions with dollars and cents not until grade 5 |


| CAT4 <br> Item \# | Alignment to ON 2020 <br> Curriculum Codes | Notes |
| :--- | :--- | :--- |
| 35 | Aligned with Grade 5, F1.2 | Transactions with dollars and cents not until grade 5 |
| 36 | B2.5 |  |

