FRACTIONS THROUGH THE LEVELS

<table>
<thead>
<tr>
<th>Level A</th>
<th>Level B (2-3)</th>
<th>Level C (4-5,6)</th>
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</table>
| **Partition shapes** *(½, ⅛)*  
*1.G.3* | **Partition shapes** *(½, ⅛, ⅛)*  
2.G.2 | **Partition shapes** *(equal areas, any size)*  
*3.G.2* |
| **Understand a fraction as 1/b** *(parts in b are equal)*  
3.NF.1 | **Number line** *(denominators 2, 3, 4, 6, and 8)*  
3.NF.2a,b | **Equivalence** *(benchmark denominators, visual)*  
3.NF.3a, b, c |
| **Comparing (reasoning)**  
3.NF.3d | **Comparing (benchmark or common numerator or denominator)**  
4.NF.1 | **Comparing** *(any fraction, method)*  
4.NF.2 |
| **Understand, add, subtract** *(like denominators)*  
4.NF.3a,b,c,d | **Understand, add, subtract** *(unlike denominators)*  
5.NF.1; 5.NF.2 | **Understand, multiply by a whole number**  
4.NF.4a,b,c |
| **Understand, multiply by a whole number**  
4.NF.4a,b,c | **Understand, multiply fractions by fractions**  
5.NF.4 | **Decimal fractions** *(4.NF.5; 4.NF.6)*  
4.NF.7 |
| **Represent measurement data** *(½, ⅛)*  
3.MD.4 | **Represent data** *(½, ⅛, ⅛) (+, - problems)*  
4.MD.4 | **Represent data** *(½, ⅛, ⅛) (x, ÷ problems)*  
5.MD.2 |
| **Represent data** *(½, ⅛, ⅛) (+, - problems)*  
4.MD.4 | **Represent data** *(½, ⅛, ⅛) (x, ÷ problems)*  
5.MD.2 | **Divide a unit fraction by a whole number**  
5.NF.3; 7a,b,c |
| **Multiplication as scaling**  
5.NF.5a,b | **Divide fractions by fractions**  
6.NS.1 |

* Common Core State Standards (CCSS) only – subsumed by higher level standards in College and Career Readiness Standards for Adult Education