NSW Mathematics K-10 Syllabus for the Australian Curriculum (BOSNSW, 2012)
TEACHER WORD WALL: Fractions and Decimals

| Big <br> Idea | Early Stage 1 <br> (p.83) | Stage 1 |  | Stage 2 |  | Stage 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Part 1 (p.83) | Part 2 (p.85) | Part 1 (p.140) | Part 2 (p.142) | Part 1 (p.207) | Part 2 (p.212) |
|  | whole | whole | whole | whole | whole | whole | whole |
|  | part | part | part | part | part |  |  |
|  | equal parts | equal parts | equal parts | equal parts | equal parts | equal parts | equal parts |
|  | half | half | half | half | half | half | half |
|  |  |  | one-half |  |  |  |  |
|  | halves | halves | halve (verb) |  |  |  |  |
|  |  | about a half |  |  |  |  |  |
|  |  | more than a half |  |  |  |  |  |
|  |  | less than a half |  |  |  |  |  |
|  |  |  | quarter | quarter | quarter | quarter | quarter |
|  |  |  | one-quarter |  |  |  |  |
|  |  |  | eighth | eighth | eighth | eighth | eighth |
|  |  |  | one-eighth |  |  |  |  |
|  |  |  |  | third | third | third | third |
|  |  |  |  | one-third |  |  |  |
|  |  |  |  |  | sixth | sixth | sixth |
|  |  |  |  |  | one-sixth |  |  |
|  |  |  |  |  |  | twelfth | twelfth |
|  |  |  |  | fifth | fifth | fifth | fifth |
|  |  |  |  | one-fifth |  |  |  |
|  |  |  |  |  | tenth | tenth | tenth |
|  |  |  |  |  | one-tenth |  |  |
|  |  |  |  |  | hundredth | hundredth | hundredth |
|  |  |  |  |  | one-hundredth |  |  |
|  |  |  |  |  |  | thousandth | thousandth |
|  |  |  |  |  |  | one-thousandth |  |


| Big Idea | Early Stage 1 (p.83) | Stage 1 |  | Stage 2 |  | Stage 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Part 1 (p.140) | Part 2 (p.142) | Part 1 (p.140) | Part 2 (p.142) | Parł 1 (p.207) | Parł 2 (p.212) |
|  |  |  |  | fraction | fraction | fraction | fraction |
|  |  |  |  | denominator | denominator | denominator | denominator |
|  |  |  |  | numerator | numerator | numerator | numerator |
|  |  |  |  | mixed numeral |  | mixed numeral | mixed numeral |
|  |  |  |  | whole number | whole number | whole number | whole number |
|  |  |  |  | fractional part |  |  |  |
|  |  |  |  |  |  | proper fraction | proper fraction |
|  |  |  |  |  |  | improper fraction | improper fraction |
|  |  |  |  |  | decimal | decimal | decimal |
|  |  |  |  |  | decimal point | decimal point | decimal point |
|  |  |  |  |  | digit | digit | digit |
|  |  |  |  |  | place value | place value |  |
|  |  |  |  |  | decimal places | decimal places | decimal places |
| $\mathscr{0}$ <br> $\mathbf{0}$ <br> $\mathbf{0}$ <br> $\vdots$ <br> $\vdots$ <br>  |  |  |  |  |  |  | percent |
|  |  |  |  |  |  |  | percentage |
|  |  |  |  | number line | number line | number line | number line |
|  |  |  |  |  |  |  | ascending order |
|  |  |  |  |  |  |  | descending order |
|  |  |  |  |  | round to |  | round to |
|  |  |  |  |  | is equal to |  | is equal to |
|  |  |  |  |  | equivalent fractions |  | equivalent |
|  |  |  |  |  |  |  | simplest form |
|  |  |  |  |  | cents |  | cents |
|  |  |  |  |  | dollars |  | dollars |
|  |  |  |  |  |  |  | best buy |
|  |  |  |  |  |  |  | discount |
|  |  |  |  |  |  |  | sale price |

