|  |  |  |  |
| --- | --- | --- | --- |
|  | Skill | Representations and Methods | |
| Addition | Add numbers with more than 4 digits |  | Part-whole model  Bar model  Place value counters  Column addition |
| Add with up to 3 decimal places |  | Part-whole model  Bar model  Place value counters  Column addition |
| Subtraction | Subtract numbers with more than 4 digits |  | Part-whole model  Bar model  Place value counters  Column subtraction |
| Subtract with up to 3 decimal places |  | Part-whole model  Bar model  Place value counters  Column subtraction |
| Multiplication | Multiply 4-digit numbers by 2-digit numbers |  | Formal written method |
| Division | Divide multi digits by 2-digits (short division) |  | Written short division  List of multiples |
| Divide multi-digits by 2-digits (long division) |  | Written short division  List of multiples |
|  | Divide multi digits by 2-digits (long division with remainders) |  | Written short division  List of multiples |