BIG MATHS Primary 5 Session \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Progress Drive / Step | Term 1 & 2 | Term 3 | Term 4 |
| COUNTING | Say | √ | √ | √ |
| Read | √ | √ | √ |
| Count – Squiggle | I can partition a  2dp number | I can partition a  3dp number | √ |
| Order | I can order numbers with 3 decimal places | I can order numbers with 3 decimal places | I can order numbers with 3 decimal places |
| Count - Skills | √ | √ | √ |
| Count – Actual | √ | √ | √ |
| Count on | √ | √ | √ |
| Multiples | 6s | 7s | 8s |
| Count 4ways | 25s,250s,2.5s,1/4s | Equivalent fractions | Equivalent fractions |
| Count along | I can still count along for all of Count Fourways’ challenges | I can even count along when there are  no lines | I can even count along when there are  no lines |
|  | | | |
| LEARN ITS | Addition | √ | √ | √ |
| Multiplication | 6x | 7x | 8x |
|  | | | |
| IT’S NOTHING NEW | PIM | √ | √ | √ |
| Add with PIM | I can add 1000s | I can add 1/10s  I can add 1/100ths | √ |
| Doubling | √ | √ | √ |
| Halving | I can halve any 2d number | I can halve any 3d number | √ |
| Jigsaw numbers | I know the missing piece to 1000 | I know the missing piece to 1000 | I know the missing piece to 1000 |
| x 10 | I can multiply whole numbers by 100 | I can multiply whole numbers by 100 | I can multiply whole numbers by 100 |
| ÷ 10 | I can divide whole numbers by 10 or 100  (Giving decimal answers) | I can divide whole numbers by 10 or 100  (Giving decimal answers) | I can divide whole numbers by 10 or 100  (Giving decimal answers) |
| Smile multiplication | I can write SM  times tables  I can write SM  fact families | I can write SM  fact families | I can do SM for 1/10s |
| Coin multiplication | I can complete a full Coin Card | I know when to add two multiples together | I know when to add two multiples together |
| Where’s Mully |  |  | I can find Mully  using my tables |
| Pom’s Words |  |  | I know what a  multiple /factor is.  I understand  square numbers |
| Fact Family | √ | √ | √ |
|  | | | |
| CALCULATION | Addition steps | 32 | 33 | 34 |
| Subtraction steps | 33 | 33 | 33 |
| Multiplication steps | 11 | 12,13,14 | 15,16 |
| Division Steps | 19 | 19 | 20,21,22,23 |
|  | | | |

BIG MATHS Primary 5 CLIC CHALLENGE QUESTIONS

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Term 1 & 2 | *Assessment* | Term 3 | *Assessment* | Term 4 | *Assessment* |
| COUNTING |  |  | CLIC 4  1  4 |  |  |  |
|  | | | | | |
| LEARN ITS |  |  |  |  |  |  |
|  | | | | | |
| IT’S NOTHING NEW | CLIC 4  8  9 |  |  |  | CLIC 4  2 |  |
|  | | | | | |
| CALCULATION |  |  |  |  | CLIC 4  5 |  |
|  | | | | | |