Fluency LO: to perform long multiplication accurately.

624x35

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | 6 | 2 | 4 |  |
|  | x |  | 3 | 5 |  |
|  | 3 | 1¹ | 2² | 0 |  |
| 1 | 8 | 7¹ | 2 | 0 |  |
| 2 | 1 | 8 | 4 | 0 |  |
| 1 |  |  |  |  |  |

1 square = 1 digit

Work out the following calculations. Use the formal written method of long multiplication – don’t forget the 0

1. 36x24
2. 22x36
3. 431x47
4. 576x23
5. 914x62
6. 2.65x37
7. 1.99x43
8. 6.08x83
9. 4.27x34
10. 12.36x27