**13.01.21 Mrs. Drummond-Davies/Ferrier/Davis**

**I can add whole numbers with more than 4 digits**

**Level 3 – Hot Stuff!**

1. Can you identify the missing digits in these two calculations?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 4 | 2 |  | 6 |  |
|  + |  | 9 | 5 |  | 2 |
|  | 8 | 1 | 6 | 4 | 9 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  | 3 | 1 | 8 |
|  + | 1 | 4 |  | 7 |  |
|  | 9 | 0 | 2 |  | 6 |

1. Each letter represents a different number between 0 and 9. Can you work out what the letters represent to make the addition calculation work? How many different solutions can you find?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | C | L | U | E |
|  + |  | M | I | L | E |
|  |  | P | O | N | Y |

 L