





Steps to success

| Lockdown work | |
|---|---|
| Date | 13.1.21 |
| Subject/s | Maths |
| Learning Objective  | To multiply 2 digit numbers by 1 digit numbers. |

| SA  | TA  |
|---|---|
| | |

| | | | |
|---|--|-------------|------------|
| Success Criteria  | I can use written methods to help me multiply. | | |
| | I can partition numbers to help me multiply. | | |
| | I know that multiplication is repeated addition. | | |
| Support | Independently | Support () | Group work |

Pre-task:

Use what you learnt yesterday to solve these questions:

1. $43 \times 6 =$
2. $27 \times 5 =$
3. $66 \times 2 =$

Fluency

1. Use base 10 to calculate these questions

a) $31 \times 4 =$

| Tens | Ones |
|------|------|
| | |
| | |
| | |
| | |

b) $23 \times 3 =$

| Tens | Ones |
|------|------|
| | |
| | |
| | |

c) $42 \times 5 =$

| Tens | Ones |
|------|------|
| | |
| | |
| | |
| | |
| | |

2) Complete the missing numbers to match the place value counters:

| Tens | Ones |
|------|------|
| | |
| | |
| | |
| | |
| | |

_____ + _____ + _____ + _____ + _____ = _____ x _____ = _____

Fluency 2

Practice using your multiplication skills to answer these questions:

1. $92 \times 4 =$
2. $73 \times 5 =$
3. $44 \times 7 =$
4. $67 \times 3 =$
5. $88 \times 3 =$
6. $25 \times 6 =$

Problem solving and reasoning:

Alex completes the calculation:



$$43 \times 2$$

Can you spot her mistake?

| | T | O |
|---|---|---|
| | 4 | 3 |
| × | | 2 |
| | | 6 |
| + | | 8 |
| | | 4 |
| | 1 | |



Teddy completes the same calculation as Alex.

Can you spot and explain his mistake?

| | T | O |
|---|---|---|
| | 4 | 3 |
| × | | 2 |
| | | 6 |
| 8 | 0 | 6 |