

Monday 22nd June 2020

Early bird maths

Complete these in a maximum of 5 minutes.

1.  $257 + 7091 =$       2.  $3921 \div 3 =$       3.  $57 \times 3 =$   
4.  $7308 - 195 =$       5.  $\frac{2}{4}$  of 12

Pod 2, work within section C. If you feel you find this tricky, move back to section B. You are expected to complete a minimum of 10 questions, if you want to do more, you can.

**TARGET** To use a formal written method to add whole numbers.

Examples

$$\begin{array}{r} 3764 \\ + 2568 \\ \hline 6332 \\ \hline \end{array}$$

$$\begin{array}{r} 58290 \\ + 47843 \\ \hline 106133 \\ \hline \end{array}$$

$$\begin{array}{r} 427385 \\ + 392749 \\ \hline 820134 \\ \hline \end{array}$$

**A**

Copy and complete.

- |   |          |    |          |
|---|----------|----|----------|
| 1 | $1638$   | 7  | $4716$   |
|   | $+ 854$  |    | $+ 1452$ |
| 2 | $2475$   | 8  | $3298$   |
|   | $+ 1369$ |    | $+ 1638$ |
| 3 | $4853$   | 9  | $5847$   |
|   | $+ 2526$ |    | $+ 2925$ |
| 4 | $3167$   | 10 | $6585$   |
|   | $+ 748$  |    | $+ 2367$ |
| 5 | $6929$   | 11 | $4932$   |
|   | $+ 1549$ |    | $+ 1648$ |
| 6 | $5384$   | 12 | $5479$   |
|   | $+ 4276$ |    | $+ 2194$ |

**B**

Copy and complete.

- |   |           |    |           |
|---|-----------|----|-----------|
| 1 | $43675$   | 7  | $13819$   |
|   | $+ 15859$ |    | $+ 7685$  |
| 2 | $37649$   | 8  | $76543$   |
|   | $+ 14631$ |    | $+ 15389$ |
| 3 | $58595$   | 9  | $45968$   |
|   | $+ 25274$ |    | $+ 11679$ |
| 4 | $26828$   | 10 | $24736$   |
|   | $+ 13457$ |    | $+ 17364$ |
| 5 | $49274$   | 11 | $37857$   |
|   | $+ 34797$ |    | $+ 36588$ |
| 6 | $65936$   | 12 | $48625$   |
|   | $+ 25349$ |    | $+ 23497$ |

**C**

Set out as in the examples.

- 1  $367657 + 145897$
- 2  $295738 + 245984$
- 3  $549546 + 372855$
- 4  $298399 + 145786$
- 5  $467838 + 349372$
- 6  $679473 + 265989$
- 7  $363756 + 346476$
- 8  $556967 + 24976$
- 9  $798298 + 176838$
- 10  $685685 + 349375$
- 11  $427396 + 157249$
- 12  $594149 + 446562$