

Thursday Activity: Challenge yourself: How many can you answer?
Copy out each question before working out the answer.

Sheet 7 WRITTEN METHOD FOR SUBTRACTION

7

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| Examples | $\begin{array}{r} 4 \quad 1 \quad 6 \quad 12 \quad 1 \\ \cancel{8} \quad 1 \quad \cancel{7} \quad \cancel{3} \quad 0 \\ - 3 \quad 6 \quad 2 \quad 9 \quad 4 \\ \hline 1 \quad 5 \quad 4 \quad 3 \quad 6 \end{array}$ | $\begin{array}{r} 7 \quad 1 \quad 4 \quad 11 \quad 1 \\ \cancel{8} \quad 4 \quad \cancel{5} \quad \cancel{2} \quad 6 \\ - 4 \quad 9 \quad 3 \quad 5 \quad 7 \\ \hline 3 \quad 5 \quad 1 \quad 6 \quad 9 \end{array}$ |
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Work out

1)
$$\begin{array}{r} 1 \quad 2 \quad 4 \quad 1 \quad 3 \\ - 2 \quad 5 \quad 4 \quad 6 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 9 \quad 3 \quad 8 \quad 1 \quad 6 \\ - 7 \quad 3 \quad 4 \quad 2 \quad 9 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 5 \quad 3 \quad 1 \quad 0 \quad 7 \\ - 2 \quad 8 \quad 3 \quad 9 \quad 8 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 3 \quad 1 \quad 2 \quad 3 \quad 5 \\ - 9 \quad 7 \quad 9 \quad 3 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 6 \quad 0 \quad 2 \quad 4 \quad 1 \\ - 3 \quad 5 \quad 3 \quad 7 \quad 8 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 8 \quad 0 \quad 4 \quad 3 \quad 1 \\ - 1 \quad 0 \quad 8 \quad 5 \quad 9 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 2 \quad 4 \quad 3 \quad 0 \quad 8 \\ - 1 \quad 4 \quad 4 \quad 6 \quad 5 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 8 \quad 4 \quad 1 \quad 8 \quad 5 \\ - 8 \quad 5 \quad 6 \quad 8 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 4 \quad 5 \quad 2 \quad 1 \quad 9 \\ - 3 \quad 9 \quad 1 \quad 6 \quad 2 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 7 \quad 6 \quad 1 \quad 5 \quad 2 \\ - 3 \quad 1 \quad 7 \quad 9 \quad 5 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 3 \quad 7 \quad 0 \quad 3 \quad 4 \\ - 2 \quad 4 \quad 2 \quad 7 \quad 9 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 6 \quad 4 \quad 0 \quad 7 \quad 2 \\ - 1 \quad 4 \quad 1 \quad 5 \quad 4 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 5 \quad 2 \quad 5 \quad 7 \quad 0 \\ - 1 \quad 6 \quad 0 \quad 4 \quad 3 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 7 \quad 1 \quad 5 \quad 2 \quad 3 \\ - 1 \quad 1 \quad 7 \quad 6 \quad 5 \\ \hline \end{array}$$

17)
$$\begin{array}{r} 9 \quad 6 \quad 3 \quad 2 \quad 0 \\ - 5 \quad 9 \quad 3 \quad 7 \quad 8 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 4 \quad 5 \quad 0 \quad 2 \quad 4 \\ - 2 \quad 1 \quad 4 \quad 9 \quad 4 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 9 \quad 2 \quad 3 \quad 4 \quad 0 \\ - 3 \quad 8 \quad 6 \quad 6 \quad 7 \\ \hline \end{array}$$

18)
$$\begin{array}{r} 7 \quad 1 \quad 8 \quad 5 \quad 4 \\ - 6 \quad 4 \quad 3 \quad 5 \quad 2 \\ \hline \end{array}$$

Extension:

- 1) Eva makes a 5-digit number.
Mo makes a 4-digit number.
The difference between their numbers is 3,465
What could their numbers be?

Rosie completes this subtraction incorrectly.

$$\begin{array}{r} 28701 \\ - 7621 \\ \hline 21180 \end{array}$$

Explain the mistake to Rosie and correct it for her.