

Mathematics

Subtraction with borrowing

Tuesday

Example

b) $6004 - 2678 =$

$$\begin{array}{r} 5 \ 9 \ 9 \\ \cancel{6} \ \cancel{0} \ \cancel{0} \ 4 \\ - 2 \ 6 \ 7 \ 8 \\ \hline \ 6 \\ \hline \end{array}$$

Subtract the ones.

$$\begin{array}{r} 5 \ 9 \ 9 \\ \cancel{6} \ \cancel{0} \ \cancel{0} \ 4 \\ - 2 \ 6 \ 7 \ 8 \\ \hline \ 2 \ 6 \\ \hline \end{array}$$

Subtract the tens.

$$\begin{array}{r} 5 \ 9 \ 9 \\ \cancel{6} \ \cancel{0} \ \cancel{0} \ 4 \\ - 2 \ 6 \ 7 \ 8 \\ \hline \ 3 \ 2 \ 6 \\ \hline \end{array}$$

Subtract the hundreds.

$$\begin{array}{r} 5 \ 9 \ 9 \\ \cancel{6} \ \cancel{0} \ \cancel{0} \ 4 \\ - 2 \ 6 \ 7 \ 8 \\ \hline \ 3 \ 3 \ 2 \ 6 \\ \hline \end{array}$$

Subtract the thousands.

Subtract.

a)

	Th	H	T	O
	4	0	0	0
-		3	9	2

b)

	Th	H	T	O
	7	0	0	2
-	4	8	4	7

Subtract.

a)

	Th	H	T	O
	6	5	0	0
-		7	4	5

b)

	Th	H	T	O
	8	7	0	0
-	3	9	4	2

c)

	Th	H	T	O
	9	1	0	3
-	4	2	7	5

d)

	Th	H	T	O
	5	3	0	2
-	4	6	1	8