

Model 3-Digit Subtraction: Regroup Hundreds

Subtract $567 - 385$

Line up place value columns

$$\begin{array}{r} 567 \\ - 385 \\ \hline \end{array}$$

STEP 1

Subtract the ones.

$$7 - 5 = 2$$

$$\begin{array}{r} 567 \\ - 385 \\ \hline 2 \end{array}$$

STEP 2

Subtract the tens.

You can't subtract

6 tens - 8 tens

So, regroup 5 hundreds as 4
hundreds & 10 tens.

$$\begin{array}{r} 4 \ 16 \\ \cancel{5} \ \cancel{6} 7 \\ - 385 \\ \hline 82 \end{array}$$

STEP 3

Subtract the hundreds.

4 hundreds - 3 hundreds

= 1 hundred

$$\begin{array}{r} 4 \ 16 \\ \cancel{4} \ \cancel{1} 6 7 \\ - 385 \\ \hline 182 \end{array}$$

Examples:

A) Subtract.

1) $987 - 594$

Hundreds	Tens	Ones
8	18	
9	8	7
-	5	9
-	5	4
3	8	3

2) $645 - 473$

Hundreds	Tens	Ones
5	14	
6	4	5
-	4	7
-	4	3
1	7	2

3) $559 - 268$

Hundreds	Tens	Ones
4	15	
5	5	9
-	2	6
-	2	8
2	9	1

4) $864 - 371$

Hundreds	Tens	Ones
7	16	
8	6	4
-	3	7
-	3	1
4	9	3