

Name _____ Date _____

Subtract Greater Numbers

CA Standard
KEY NS 2.1

Find $7,852 - 4,674$.

Step 1 Subtract the ones.

$$\begin{array}{r} ^{412} \\ 7,8\cancel{5}2 \\ -4,674 \\ \hline 8 \end{array}$$

Because you cannot subtract 4 ones from 2 ones, regroup 1 ten as 10 ones.
12 ones $-$ 4 ones = 8 ones

Step 2 Subtract the tens.

$$\begin{array}{r} ^{14} \\ 7,\cancel{8}52 \\ -4,674 \\ \hline 78 \end{array}$$

Because you cannot subtract 7 tens from 4 tens, regroup 1 hundred as 10 tens.
14 tens $-$ 7 tens = 7 tens

Step 3 Subtract the hundreds.

$$\begin{array}{r} ^{14} \\ 7,\cancel{8}52 \\ -4,674 \\ \hline 178 \end{array}$$

7 hundreds $-$ 6 hundreds = 1 hundred

Step 4 Subtract the thousands.

$$\begin{array}{r} ^{14} \\ 7,\cancel{8}52 \\ -4,674 \\ \hline 3,178 \end{array}$$

7 thousands $-$ 4 thousands = 3 thousands

Solution: $7,852 - 4,674 = 3,178$

Subtract.

1.
$$\begin{array}{r} 6,947 \\ -1,485 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 5,269 \\ -3,333 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 3,254 \\ -1,480 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 7,142 \\ -4,281 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 5,513 \\ -3,840 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 3,516 \\ -1,682 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 7,842 \\ -3,907 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 4,248 \\ -2,735 \\ \hline \end{array}$$

9.
$$\begin{array}{r} \$45.81 \\ -\$17.29 \\ \hline \end{array}$$

10.
$$\begin{array}{r} \$46.58 \\ -\$18.25 \\ \hline \end{array}$$



Writing Math Look at the subtraction shown on the right. Why isn't the original 2 in the thousands place crossed out?

$$\begin{array}{r} ^{15} \\ 2,\cancel{8}61 \\ -1,795 \\ \hline 1,066 \end{array}$$