

Using a Common Subtraction Algorithm

NCTM Standards 1, 2, 6, 7, 8, 9, 10

Show the difference using base-ten blocks. Then complete the number sentence.

1

$$\begin{array}{r} 429 \\ - 264 \\ \hline \square \end{array}$$

2

$$\begin{array}{r} 555 \\ - 316 \\ \hline \square \end{array}$$

Complete the Cross Number Puzzle and the number sentence.

3

			796
300	80	7	387

$$\begin{array}{r} 796 \\ - 387 \\ \hline \square \end{array}$$

4

			936
200	90	4	294

$$\begin{array}{r} 936 \\ - 294 \\ \hline \square \end{array}$$

Find the difference.

5

$$\begin{array}{r} 773 \\ - 145 \\ \hline \square \end{array}$$

6

$$\begin{array}{r} 618 \\ - 285 \\ \hline \square \end{array}$$

7

$$\begin{array}{r} 777 \\ - 549 \\ \hline \square \end{array}$$

Find the difference.

$$\begin{array}{r} 813 \\ - 489 \\ \hline \square \end{array}$$

$$\begin{array}{r} 820 \\ - 193 \\ \hline \square \end{array}$$

$$\begin{array}{r} 931 \\ - 489 \\ \hline \square \end{array}$$

Solve.

- 11 There were 716 books sold at the fair. There were 349 hardbacks sold. The rest were paperbacks. How many paperbacks were sold?

_____ paperbacks



- 12 Write your own subtraction word problem. Write a number sentence to solve the problem.

- 13 **Challenge** Sally Ride Elementary School had 702 students. 328 of them brought lunch from home, and the rest bought lunch at school. Of the students who bought school lunch, 98 chose pizza and the rest chose tacos. How many students chose tacos?

_____ students