

NUMBER PUZZLES

Directions: Match the pieces of the puzzle by finding the three matchings numbers.

one thousand, six
hundred two

1,000 +
600 +
2
1,602

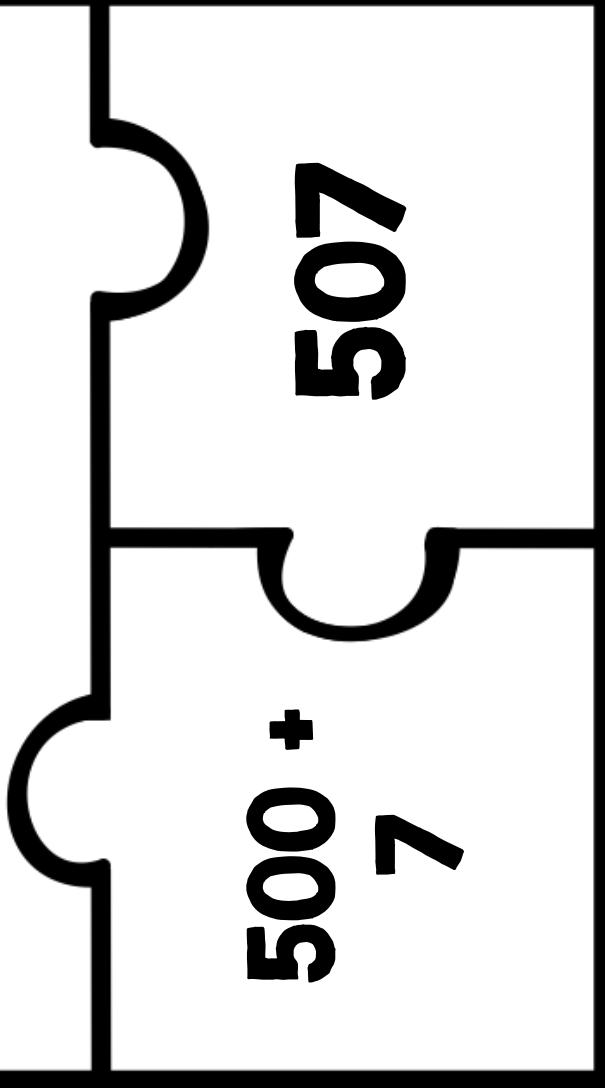
2
one hundred
sixty-two

100 +
60 + 2
162

3

five hundred

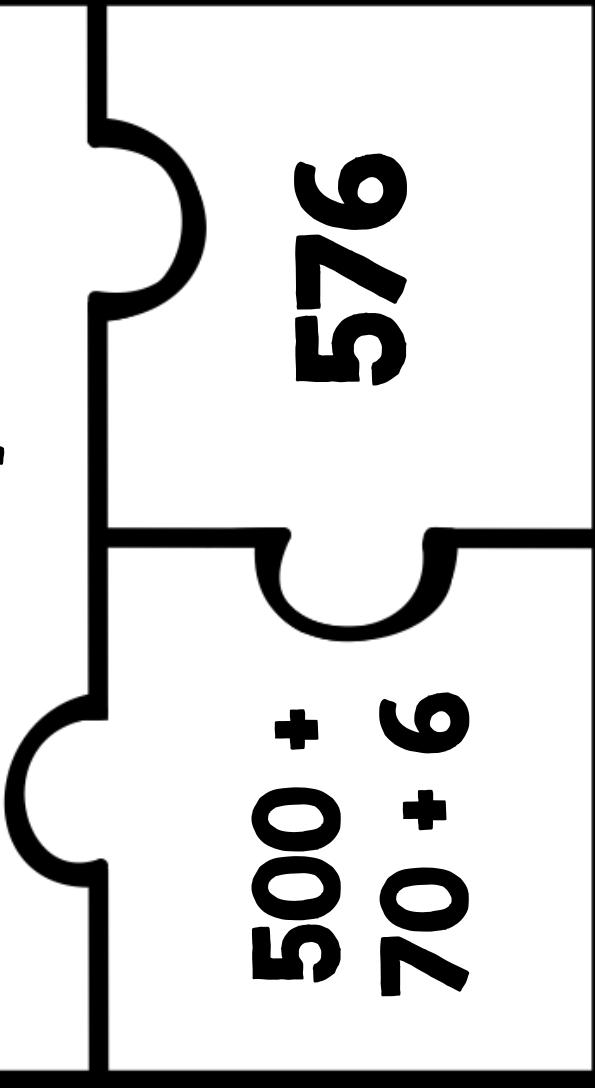
seven



4

five hundred

seventy-six



5 one thousand, one
hundred fifty-six

$$1,000 + 100 + 50 + 6 = 1,156$$

6 one thousand,
five hundred
sixteen

$$1000 + 500 + 10 + 6 = 1,516$$

7

eight hundred
nine

$$800 + 80q$$

8

eighty-nine

$$80 + 8q$$

q

seven hundred
sixty

$$700 + 60 = 760$$

10

seven hundred
sixteen

$$700 + 6 = 716$$

= two thousand,
six hundred ten

$$\begin{array}{r} 2,000 \\ + 600 \\ \hline 2,600 \end{array}$$

+ 10

12 two hundred
sixteen

$$\begin{array}{r} 200 \\ + 10 \\ \hline 210 \end{array}$$

+ 6

Number Puzzles Recording Sheet

1 of 2

Name: _____ Date: _____

Number Puzzles Recording Sheet

2 of 2

Number Puzzles Answer Key

1. one thousand, six hundred two	$1,000 + 600 + 2$	1,602
2. one hundred sixty-two	$100 + 60 + 2$	162
3. five hundred seven	$500 + 7$	507
4. five hundred seventy-six	$500 + 70 + 6$	576
5. one thousand, one hundred fifty-six	$1,000 + 100 + 50 + 6$	1,156
6. one thousand, five hundred sixteen	$1,000 + 500 + 10 + 6$	1,516
7. eight hundred nine	$800 + 9$	809
8. eighty-nine	$80 + 9$	89
9. seven hundred sixty	$700 + 60$	760
10. seven hundred sixteen	$700 + 10 + 6$	716
11. two thousand, six hundred ten	$2,000 + 600 + 10$	2,610
12. two hundred sixteen	$200 + 10 + 6$	216

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