Math Online School

Addition Using Partial Sums

Break apart each number by place value, then add.

4,418 + 3,452 = 7,870

4,418 + 3,000 = 7,418
7,418 + 400 = 7,818
7,818 + 50 = 7,868
7,868 + 2 = 7,870

5,306 + 4,173 =

5,306 + 4,000 =
+ 100 =
+ 70 =
+ 3 =

1,560 + 4,835 =

+ =
+ =
+ =
+ =

8,041 + 1,614 =

+ =
+ =
+ =
+

3,880 + 2,157 =

+ =
+ =
+ =
+ =

2,630 + 6,458 =

+ =
+ =
+ =
+ =

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Break apart each number by place value, then add.

4,418 + 3,452 = 7,870

4,418 + 3,000 = 7,418
7,418 + 400 = 7,818
7,818 + 50 = 7,868
7,868 + 2 = 7,870

5,306 + 4,173 =

5,306 + 4,000 = 9,306
9,306 + 100 = 9,406
9,406 + 70 = 9,476
9,476 + 3 = 9,479

1,560 + 4,835 =

1,560 + 4,000 = 5,560
5,560 + 800 = 6,360
6,360 + 30 = 6,390
6,390 + 5 = 6,395

8,041 + 1,614 =

8,041 + 1,000 = 9,041
9,041 + 600 = 9,641
9,641 + 10 = 9,651
9,651 + 4 = 9,655

3,880 + 2,157 =

3,880 + 2,000 = 5,880
5,880 + 100 = 5,980
5,980 + 50 = 6,030
6,030 + 7 = 6,037

2,630 + 6,458 =

2,630 + 6,000 = 8,630
8,630 + 400 = 9,030
9,030 + 50 = 9,080
9,080 + 8 = 9,088