Estimation Word Problems

Estimate the sum by rounding each number to the nearest tens.

1) Fred went hiking along the Appalachian Trail. He hiked 882 miles the first
   week, and 253 miles the second week. About how many miles did Fred hike?   _____

2) Sally picked 125 lemons and Fred picked 921 lemons from the lemon tree.
   About how many lemons did they picked together?   _____

3) Nancy owns 497 books and Fred owns 581 books.
   About how many books do they have together?   _____

4) Dan grew 274 pumpkins and Tom grew 569 pumpkins this year.
   About how many pumpkins did they grow together?   _____

5) There are 591 maple trees currently in the park. Park workers will plant
   417 more maple trees today. About how many maple trees will be
   in the park when the workers are finished?   _____

6) There are 661 crayons in the drawer. Sandy placed 464 more crayons
   in the drawer. About how many crayons are now in the drawer?   _____

7) Keith worked on the farm storing bales of hay in the barn. The first day he
   stacked 939 bales and 356 bales on the second day. About how many
   bales were stored in the barn?   _____

8) Nancy and Joan decided to bake cookies for a family picnic. Nancy baked
   792 raisin cookies and Joan baked 372 sugar cookies. About how many
   cookies did they bake?   _____

9) Mike and Tim both collect marbles. Mike has collected 661 and Tim
   has collected 389 marbles. About how many marbles do they own together?   _____

10) Tom scored 457 points on the video game and Fred scored 638 points.
    About how many points did they score together?   _____

Math-Aids.Com

Name : _____   Score : _____

Teacher : _____   Date : _____

Estimation Word Problems

Estimate the sum by rounding each number to the nearest tens.

1) Fred went hiking along the Appalachian Trail. He hiked 882 miles the first week, and 253 miles the second week. About how many miles did Fred hike?

1130 miles

2) Sally picked 125 lemons and Fred picked 921 lemons from the lemon tree. About how many lemons did they picked together?

1050 lemons

3) Nancy owns 497 books and Fred owns 581 books. About how many books do they have together?

1080 books

4) Dan grew 274 pumpkins and Tom grew 569 pumpkins this year. About how many pumpkins did they grow together?

840 pumpkins

5) There are 591 maple trees currently in the park. Park workers will plant 417 more maple trees today. About how many maple trees will be in the park when the workers are finished?

1010 maple trees

6) There are 661 crayons in the drawer. Sandy placed 464 more crayons in the drawer. About how many crayons are now in the drawer?

1120 crayons

7) Keith worked on the farm storing bales of hay in the barn. The first day he stacked 939 bales and 356 bales on the second day. About how many bales were stored in the barn?

1300 bales

8) Nancy and Joan decided to bake cookies for a family picnic. Nancy baked 792 raisin cookies and Joan baked 372 sugar cookies. About how many cookies did they bake?

1160 cookies

9) Mike and Tim both collect marbles. Mike has collected 661 and Tim has collected 389 marbles. About how many marbles do they own together?

1050 marbles

10) Tom scored 457 points on the video game and Fred scored 638 points. About how many points did they score together?

1100 points

Math-Aids.Com