



PAWSOME PROBLEMS

Use the digits in the box below to answer each number problem. You cannot use any digit more than once for each number.

0, 1, 2, 3, 4, 5, 6, 7, 8, 9

- 1) Write the smallest number using all 10 digits from the box.

- 2) Write the largest 5-digit odd number using the digits from the box.

- 3) Write the smallest 4-digit even number using the digits from the box.

- 4) Write the largest 5-digit even number using the digits from the box.

- 5) Write the largest 5-digit number with an 8 in the thousands place and a 9 in the ones place.

- 6) Using all the digits from the box write the largest number.





Answer Sheet

PAWSOME PROBLEMS

Use the digits in the box below to answer each number problem. You cannot use any digit more than once for each number.

0, 1, 2, 3, 4, 5, 6, 7, 8, 9

- 1) Write the smallest number using all 10 digits from the box.

1,023,456,789

- 2) Write the largest 5-digit odd number using the digits from the box.

97,531

- 3) Write the smallest 4-digit even number using the digits from the box.

2,046

- 4) Write the largest 5-digit even number using the digits from the box.

86,420

- 5) Write the largest 5-digit number with an 8 in the thousands place and a 9 in the ones place.

78,659

- 6) Using all the digits from the box write the largest number.

9,876,543,210

