Maths

Use the number lines to help you round each number to the nearest 1,000

c)

(2)

Circle the numbers that round to 4,000 to the nearest 1,000

(3)

Explain why 7,800 rounds to 8,000 to the nearest 1,000

Dora makes a number using place value counters.

a) Round Dora's number to the nearest thousand.
b) Round Dora's number to the nearest hundred.
c) Round Dora's number to the nearest ten.Circle the numbers that round to 9,000 to the nearest 1,000

| 8,600 | 8,590 | 8,340 |
| :---: | :---: | :---: |
| 9,105 | 938 | 9,566 |

6 Circle the numbers that round to 9,100 to the nearest 100

| $\mathbf{9 , 1 3 0}$ | $\mathbf{8 , 9 5 0}$ | $\mathbf{9 , 0 5 9}$ |
| :--- | :--- | :--- |
| 9,045 | 9,009 | 9,107 |

(7) Round each number to the nearest 1,000
a) 3,500
e) 2,460
i) 4,591
m) 2,925
b) 749
f) 2,560
j) 5,925
n) 1,925
c) 2,260
g) 2,660
k) 4,925
d) 2,360
h) 1,795
I) 3,925

4
Dora makes a number using place value counters.

a) Round Dora's number to the nearest thousand.
b) Round Dora's number to the nearest hundred.
c) Round Dora's number to the nearest ten.
(5)

Circle the numbers that round to 9,000 to the nearest 1,000

| 8,600 | 8,590 | 8,340 |
| :---: | :---: | :---: |
| 9,105 | 938 | $\mathbf{9 , 5 6 6}$ |

(6)

Circle the numbers that round to 9,100 to the nearest 100

| 9,130 | $\mathbf{8 , 9 5 0}$ | $\mathbf{9 , 0 5 9}$ |
| :--- | :--- | :--- |
| 9,045 | 9,009 | 9,107 |

7. Round each number to the nearest 1,000
a) 3,500
b) 749
c) 2,260
d) 2,360
e) 2,460
f) 2,560
g) 2,660
h) 1,795
i) 4,591
j) 5,925
k) 4,925
l) 3,925
m) 2,925
n) 1,925

8
Complete the table.

| Number | Rounded to the <br> nearest 10 | Rounded to the <br> nearest 100 | Rounded to the <br> nearest 1,000 |
| :---: | :---: | :---: | :---: |
| 755 |  |  |  |
| 2,904 |  |  |  |
| 5,997 |  |  |  |

9. What could the missing digits be?
a) $3,8 \_8$ rounded to the nearest 100 is 3,900
b) $3,8 \_8$ rounded to the nearest 1,000 is 4,000
c) $3,8 \_8$ rounded to the nearest 10 is 3,890
(10) Rosie rounds a number to the nearest 1,000 and gets 3,000 Amir rounds a number to the nearest 100 and gets 3,400 Rosie's number is 100 more than Amir's. What could their numbers be?
