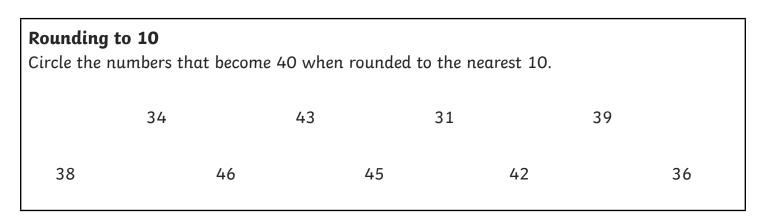


Rounding Challenges

I can round numbers to different values.



Rounding to 100 Write 3 numbers that, when rounded to the nearest 100, become:
600
200
900

Rounding to 1000 7 3 1 9 2 Use the digits above to make numbers that round to these values: 7000 4000 9000



Rounding Challenges

I can round numbers to different values.



Circle the numbers that become 6000 when rounded to the nearest 1000.

5462

5897 5254

6578

6243

6582

5487

6129

5547

Rounding to 10 000

Write 3 numbers that, when rounded to the nearest 10 000, become:

50 000

10 000 _____

Rounding to 100 000

5

Use the digits above to make 2 numbers that round to each of these values:

600 000 _____

800 000 _____

100 000 _____



Rounding Challenges

I can round numbers to different values.



Rounding to 100 000

Circle the numbers that become 100 000 when rounded to the nearest 100 000.

95 672 158 356 99 654

139 864

97 532

146 832 93 987 174 723

128

Rounding to the nearest whole number

Write 3 numbers that, when rounded to the nearest whole number, become:

Rounding to the nearest tenth

5

Use the digits above to make 2 numbers that round to each of these values:

9.1



Rounding Challenges **Answers**

Rounding to 10

Circle the numbers that become 40 when rounded to the nearest 10.

34

43

31

39

(38)

46

45

(42

36

Rounding to 100

Write 3 numbers that, when rounded to the nearest 100, become:

600 Numbers in the range 550 to 649

200 Numbers in the range 150 to 249

900 Numbers in the range 850 to 949

Rounding to 1000

7

3

Ç

2

Use the digits above to make numbers that round to these values:

7000 Multiple answers possible, including 7319

4000 Multiple answers possible, including 3721

9000 Multiple answers possible, including 9132



Rounding Challenges **Answers**

Rounding to 1000

Circle the numbers that become 6000 when rounded to the nearest 1000.

5462

5897

5254

6578

6243

6582

5487

6129

5547

Rounding to 10 000

Write 3 numbers that, when rounded to the nearest 10 000, become:

50 000 Numbers in the range of 45 000 to 54 999

30 000 Numbers in the range of 25 000 to 34 999

10 000 Numbers in the range of 5 000 to 14 999

Rounding to 100 000

7

3

1

9

2

5

Use the digits above to make 2 numbers that round to each of these values:

600 000 Multiple answers possible, including 592 713

800 000 Multiple answers possible, including 752 913

100 000 Multiple answers possible, including 125 317



Rounding Challenges Answers

Rounding to 100 000

Circle the numbers that become 100 000 when rounded to the nearest 100 000.

95 672

158 356

99 654

139 864

97 532

146 832

93 987

174 723

128

Rounding to the nearest whole number

Write 3 numbers that, when rounded to the nearest whole number, become:

- 6 Numbers in the range of 5.5 to 6.499...
- 19 Numbers in the range of 18.5 to 19.499...
- 769 Numbers in the range of 768.5 to 769.499...

Rounding to the nearest tenth

7

3

1

9

2

5

•

Use the digits above to make 2 numbers that round to each of these values:

- 9.1 Multiple answers possible, including 9.12 and 9.13
- 1.4 Multiple answers possible, including 1.37 and 1.39
- 2.8 Multiple answers possible, including 2.79 and 2.75