

Round within 1,000,000

1. Round these numbers to the nearest 10,000.

38,592

98,120

73,211

VF

4. Find the odd one out when rounding to the nearest 10,000.

76,321

80,125

85,901

84,521

Explain your answer.

R

2. Find the numbers that round to 800,000 when rounded to the nearest 100,000.

753,213

800,900

674,890

745,600

851,021

723,238

901,502

789,131

83,002

VF

5. Charlie is thinking of a number.



My number rounds to 500,000.

When added together, the digits of my number have a sum of 15.

What is Charlie's number? Is there more than one answer?

PS

3. Match the numbers that make a total of 1,000,000 when rounded to the nearest 10,000.

347,123

784,421

867,031

653,251

215,002

134,320

VF

6. Spot the errors. Explain your answer.

nearest 10

232,210

nearest 100

232,200

232,201

232,200

nearest 1,000

230,000

nearest 10,000

R

Round within 1,000,000

1. 40,000; 100,000; 70,000
2. 753,213, 800,900 and 789,131
3. 350,000 + 650,000; 870,000 + 130,000; 220,000 + 780,000
4. 85,901 is the odd one as this rounds to 90,000. The other numbers round to 80,000
5. Various answers, for example: 456,000 rounds to 500,000 when rounding to the nearest 100,000.
6. When 232,201 is rounded to the nearest 10, the answer should be 232,200 and when it is rounded to the nearest 1,000 the answer should be 232,000.