## Number and Place Value Rounding Activity

Here is a set of cards that have been mixed up. Cut out the cards and match the trios together. In each trio, there will be the number being rounded, the number to which it is rounded and an answer. When you have made all of your matches, you will have some unmatched answer cards left. Use the blank cards to make a correct trio.


## Number and Place Value Rounding Activity

Here is a set of cards that have been mixed up. Cut out the cards and match the trios together. In each trio, there will be the number being rounded, the number to which it is rounded and an answer. When you have made all of your matches, you will have four unmatched answer cards left. Use the blank cards to make a correct trio.


## Number and Place Value Rounding Activity Answers

## Suggested Answers

## Set 1

| 299440 rounded to | the nearest 100 | $=299400$ |
| :---: | :---: | :---: |
| 298526 rounded to | the nearest 1000 | $=299000$ |
| 204974 rounded to | the nearest 10000 | $=200000$ |
| 231145 rounded to | the nearest 10 | $=231150$ |
| 204974 rounded to | the nearest 100 | $=280000$ |
| 283099 rounded to | the nearest 10000 | $=245970$ |
| 245966 rounded to | the nearest 10 | $=231200$ |
| 231195 rounded to | the nearest 10 | $=227000$ |
| 270861 rounded to | the nearest 10 | $=230000$ |
| 227185 rounded to | the nearest 1000 | $=246000$ |
| Accept any correct trio | Accept any correct trio | $=260200$ |
| Accept any correct trio | Accept any correct trio | $=300000$ |
| Accept any correct trio | Accept any correct trio | Accept any correct trio |

## Suggested Answers

Set 2

| 489996 rounded to | the nearest 100 | $=490000$ |
| :---: | :---: | :---: |
| 460722 rounded to | the nearest 100 | $=460700$ |
| 463553 rounded to | the nearest 1000 | $=464000$ |
| 474005 rounded to | the nearest 10 | $=474010$ |
| 441239 rounded to | the nearest 100 | $=480000$ |
| 481243 rounded to | the nearest 10000 | $=447350$ |
| 447348 rounded to | the nearest 10 | $=473990$ |
| 473994 rounded to | the nearest 10 | $=469620$ |
| 469619 rounded to | the nearest 10 | $=431000$ |
| 430985 rounded to | the nearest 1000 | $=500000$ |
| Accept any correct trio | Accept any correct trio | $=430000$ |
| Accept any correct trio | Accept any correct trio | $=469500$ |
| Accept any correct trio | Accept any correct trio | $=470000$ |
| Accept any correct trio | Accept any correct trio |  |

## Suggested Answers

## Set 3

| 764493 rounded to | the nearest 100 | $=764500$ |
| :---: | :---: | :---: |
| 758119 rounded to | the nearest 10000 | $=760000$ |
| 770422 rounded to | the nearest 10000 | $=770000$ |
| 753856 rounded to | the nearest 100000 | $=800000$ |
| 772623 rounded to | the nearest 100 | $=772600$ |
| 795086 rounded to | the nearest 10 | $=790090$ |
| 787910 rounded to | the nearest 10000 | $=750380$ |
| 750375 rounded to | the nearest 10 | $=768000$ |
| 768325 rounded to | the nearest 1000 | $=870000$ |
| 767876 rounded to | the nearest 10000 | $=810000$ |
| Accept any correct trio | Accept any correct trio | $=775000$ |
| Accept any correct trio | Accept any correct trio | $=774510$ |
| Accept any correct trio | Accept any correct trio |  |
| Accept any correct trio | Accept any correct trio |  |

299440 rounded to

298526 rounded to

204974 rounded to

231145
rounded to

Set 1

## 204974 rounded to

283099 rounded to

245966 rounded to

## 231195

rounded to

## 270861 rounded to

## 227185

 rounded to
the nearest 100

## the nearest 1000

the nearest 10000

## the nearest

 100
## the nearest 10

the nearest 10

## the nearest 10

## the nearest 10000

## the nearest 10

## the nearest 1000



## $=299400$

## = 299000

## = 200000

## = 231150

## $=205000$

## = 280000

## = 245970

## = 231200

## = 270860

## = 227000

## $=230000$

## $=260200$

## $=300000$

## 489996 rounded to

## 460722

 rounded to$$
463553
$$

rounded to

## 474005

 rounded toSet 2

## 441239 <br> rounded to

# 481243 rounded to 

447348
rounded to

473994
rounded to

## 469619 rounded to

## 430985

 rounded to

## the nearest 100

## the nearest 100

the nearest 1000

## the nearest 100

## the nearest 10

## the nearest

 10
## the nearest 10

## the nearest 10000

## the nearest 10

## the nearest 1000



490000

## 460700

## 464000

474010

## 441200

## 480000

## 447350

473990

## 469620

## 431000

## 469500

## 470000

764493
rounded to

758119
rounded to

## 770422

 rounded to
## 753856

rounded to

Set 3

## 772623 rounded to

## 795086

rounded to

## 787910

rounded to

## 750375

rounded to

## 768325 rounded to

# 767876 rounded to 


the nearest 100

## the nearest 10000

the nearest 10000

## the nearest 100000

## the nearest

 100
## the nearest

 10000
## the nearest 1000

## the nearest 10

## the nearest 10

## the nearest 10000

$\square$


## 764500

760000


## 772600

## 795090

## 790000

750380
$\square$

## 768000

## 770000



## 775000

## 774510

