



## Colegio Bicultural Cananea

Math Exam

2nd Period

3rd Grade

Mrs. Alejandra

Name \_\_\_\_\_

Date \_\_\_\_\_

Find the missing numbers in each pattern.

5,15,25,\_\_\_\_,\_\_\_\_,\_\_\_\_

16,12,8,\_\_\_\_,\_\_\_\_,\_\_\_\_

Complete the table. Write the rule for each table.

|     |   |   |   |   |   |
|-----|---|---|---|---|---|
| In  | 5 | 9 | 6 | 8 | 2 |
| Out | 3 | 7 | 4 |   |   |

Rule \_\_\_\_\_

|     |    |   |    |   |   |
|-----|----|---|----|---|---|
| In  | 9  | 5 | 8  | 6 | 1 |
| Out | 12 |   | 11 | 9 |   |

Rule \_\_\_\_\_

Round to the nearest ten to estimate each sum.

81+19

145+29

\_\_\_\_+\_\_\_\_=\_\_\_\_

\_\_\_\_+\_\_\_\_=\_\_\_\_

Round to the nearest hundred to estimate each sum.

312+189

141+195

\_\_\_\_+\_\_\_\_=\_\_\_\_

\_\_\_\_+\_\_\_\_=\_\_\_\_

Estimate each sum by rounding. Then tell whether you overestimate or underestimate.

$$36+48$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad} \quad \underline{\quad}$$

$$456+399$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad} \quad \underline{\quad}$$

$$78+99$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad} \quad \underline{\quad}$$

Round to the nearest ten to estimate each difference.

$$568-259$$

$$426-315$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad} \quad \underline{\quad} - \underline{\quad} = \underline{\quad}$$

Round to the nearest hundred to estimate each difference.

$$753-625$$

$$895-248$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad} \quad \underline{\quad} - \underline{\quad} = \underline{\quad}$$

Find each sum.

$$23+65=\underline{\quad} \quad 76+44=\underline{\quad}$$

$$167+17=\underline{\quad} \quad 675+541=\underline{\quad}$$

$$20+324+80=\underline{\quad} \quad 404+345+118=\underline{\quad}$$

Find each difference.

$$50-25=\underline{\quad} \quad 42-28=\underline{\quad}$$

$$520-317=\underline{\quad} \quad 435-241=\underline{\quad}$$

$$308-188=\underline{\quad} \quad 600-305=\underline{\quad}$$