

Dividing Into Columns

Solve the following division problems using the column method.

Example: $439 \div 6 = \underline{73 \text{ R}1}$

| | | | | | |
|----|----|----|----|----|----|
| 3 | 3 | 3 | 3 | 3 | 3 |
| 20 | 20 | 20 | 20 | 20 | 20 |
| 50 | 50 | 50 | 50 | 50 | 50 |
| 1 | 2 | 3 | 4 | 5 | 6 |

| Into the Columns | Left to Divide |
|------------------|-------------------|
| 18 | $19 - 18 = 1$ |
| 120 | $139 - 120 = 19$ |
| 300 | $439 - 300 = 139$ |

1. $89 \div 4 =$ _____

| | | | |
|---|---|---|---|
| | | | |
| 1 | 2 | 3 | 4 |

| Into the Columns | Left to Divide |
|------------------|----------------|
| | |

2. $255 \div 8 =$ _____

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

| Into the Columns | Left to Divide |
|------------------|----------------|
| | |

Name _____ Date _____

3. $217 \div 6 =$ _____

| | | | | | | |
|---|---|---|---|---|---|--|
| | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | |

| Into the Columns | Left to Divide |
|------------------|----------------|
| | |

Draw a column model to help you solve the following problems.

4. $582 \div 5 =$ _____

5. $463 \div 3 =$ _____