Name Date

1. Draw place value disks on the place value chart to solve. Show each step in the standard algorithm.
2. 0.7 ÷ 4 = \_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Ones |  | Tenths | Hundredths | Thousandths |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| 4 | 0 . | 7 |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| 5 | 8 . | 1 |  |  |

1. 8.1 ÷ 5 = \_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Ones |  | Tenths | Hundredths | Thousandths |
|  |  |  |  |  |

1. Solve using the standard algorithm.

|  |  |  |
| --- | --- | --- |
| 1. 0.7 ÷ 2 =
 | 1. 3.9 ÷ 6 =
 | 1. 9 ÷ 4 =
 |
| 1. 0.92 ÷ 2 =
 | 1. 9.4 ÷ 4 =
 | 1. 91 ÷ 8 =
 |

1. A rope 8.7 meters long is cut into 5 equal pieces. How long is each piece?
2. Yasmine bought 6 gallons of apple juice. After filling up 4 bottles of the same size with apple juice, she had 0.3 gallon of apple juice left. How many gallons of apple juice are in each container?