Name Date

* + - 1. Choose the reasonable product for each expression. Explain your thinking in the spaces below using words, pictures, or numbers.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1. 2.1 3 | 0.63 | 6.3 | 63 | 630 |
| 1. 4.27 6 | 2562 | 256.2 | 25.62 | 2.562 |
| 1. 7 6.053 | 4237.1 | 423.71 | 42.371 | 4.2371 |
| 1. 9 4.82 | 4.338 | 43.38 | 433.8 | 4338 |

* + - 1. Yi Ting weighs 8.3 kg. Her older brother is 4 times as heavy as Yi Ting. How much does her older brother weigh in kilograms?
      2. Tim is painting his storage shed. He buys 4 gallons of white paint and 3 gallons of blue paint. Each gallon of white paint costs $15.72, and each gallon of blue paint is $21.87. How much will Tim spend in all on paint?
      3. Ribbon is sold at 3 yards for $6.33. Jackie bought 24 yards of ribbon for a project. How much did she pay?