**Directions:** Complete the following questions and show all work. Simplify all answers if necessary!

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| 1. Solve: $5 ÷\frac{1}{3}$
 | 1. Compute: $\frac{1}{5} ÷2$
 |
| 1. Four friends have $\frac{1}{3}$ of a pizza leftover. They decide to split it evenly among them for lunch the next day. What fraction of the pizza will each friend get? (Draw a picture to help you).
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| 1. Ben’s house and Maggie’s house are 3 $\frac{1}{2}$ miles apart. It is 1 $\frac{1}{4}$ times as far to travel from Ben’s house to Tim’s house. What is the distance from Ben’s house to Tim’s house?
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| 1. Joe weighs $62\frac{1}{3}$ kg. His friend Jack weighs $43\frac{2}{5}$ kg. What is the difference between their weights?
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| 6) Find the product of 87 and 73? | 7) Divide: $\frac{26}{4}$ |
| 8) Compute: $105.8873 ×10^{2}$ | 9) Solve: $3,492.61 ÷10^{3}$ |
| 10) $\frac{6}{9} ×\frac{2}{3}$ | 11) $3\frac{3}{5} ×\frac{3}{7}$ |
| 12) $Round 8,944.361 to the nearest $Thousand: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Whole Number:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Ten:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Tenth:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Hundredth:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 13) Solve using the box method: $4\frac{1}{2} ×1\frac{3}{4}$ |