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

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| 1. Solve: $\frac{1}{4} ÷7$
 | 1. Compute: $3 ÷\frac{1}{6}$
 |
| 1. A cake weighs $2\frac{2}{3} $grams. A chocolate bar weighs $\frac{3}{4} $of a gram. How much more does the cake weigh than the chocolate bar?
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| 1. Kelly made $1,400 last month. She spent $\frac{1}{4} $of the money on her phone bill and she spent $\frac{1}{2}$ of the money on her car payment. How much money does Kelly have left?
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| 1. Dan and Pat each had $\frac{2}{5}$ of a pizza. If Dan ate $\frac{1}{3}$ of his portion of pizza, how much pizza did he eat?
 |
| 6) Find the product of 47 and 126? | 7) Divide: $\frac{14}{3}$ |
| 8) Compute: $98.3345 ×10^{3}$ | 9) Solve: $762.34 ÷10^{2}$ |
| 10) $\frac{4}{5} ×\frac{2}{4}$ | 11) $6 ×\frac{2}{3}$ |
| 12) $5\frac{1}{2} ×\frac{2}{5}$ | 13) Solve using the box method: $3\frac{1}{4} ×2\frac{2}{3}$ |