**Fraction Operation Practice**

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| Problem | Work | Answer |
| 1. $3\frac{1}{10}- \frac{3}{5} $ |  |  |
| 2. $-1\frac{7}{8} × \frac{2}{3}$ |  |  |
| 3. Ms. Rahe spent $3.79 per necklace she made and made 25 necklaces. If Ms. Rahe sells them for $5.50 each, then what value represents her current profit if she has only sold 10 necklaces.  |  |  |
| 4. A diver descended 15 ¾ feet every 30 seconds. Write an expression to represent how many feet the diver descended after 3 minutes and a value to represent the situation.  |  |  |
| 5. $\frac{-3}{11}×\frac{22}{7}×\frac{49}{6}$ |  |  |
| 6. $-2\frac{1}{7}÷1\frac{1}{4}×2\frac{2}{6}$ |  |  |
| 7. $-3\frac{5}{14}-2\frac{3}{7}$ |  |  |
| 8. Terrence has $3\frac{6}{7} $pieces of colored paper. His friend Dana asks for $1\frac{2}{5} $pieces for her project. How much does Terrence have left? |  |  |
| 9. $(-4-8)÷2\frac{2}{5}$ |  |  |
| 10. $1\frac{1}{5}+\frac{1}{3}÷2\frac{2}{3}$ |  |  |