

Name _____

Date _____

Convert a rational number to a decimal - Independent Practice Worksheet

Complete all the problems.

1. Write 0.8 as a fraction in the simplest form.

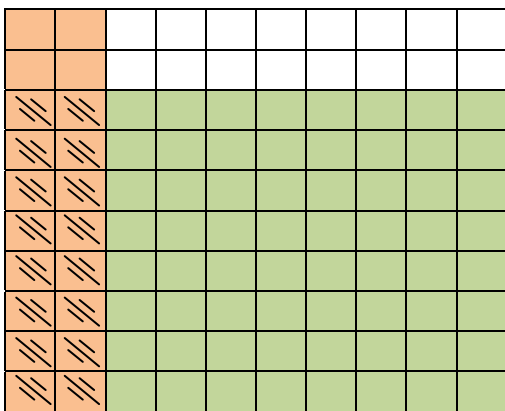
2. Convert a rational number to a decimal

$$4 \overline{) 16.24}$$

3. Solve the decimal equation.

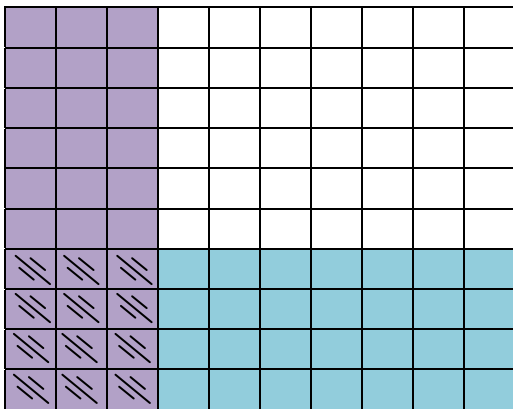
$$3 + 0.4 + 3.6$$

4. Use the grid to fill in the missing number.



$$0.2 \times \underline{\quad} = 0.16$$

5. Use the grid to fill in the missing number.



$$0.3 \times \underline{\quad} = 0.12.$$



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6. Write 0.7 as a fraction in simplest form.

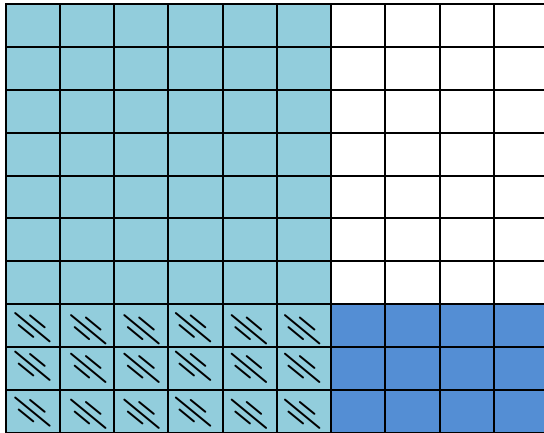
7. Solve the decimal equation.

$$4 - 0.4 + 4.3$$

8. Convert a rational number to a decimal

$$2 \overline{) 12.4}$$

9. Use the grid to fill in the missing number.



$$0.6 \times \text{---} = 0.18$$

10. Solve the decimal equation.

$$10 - 5.5 + 5$$

