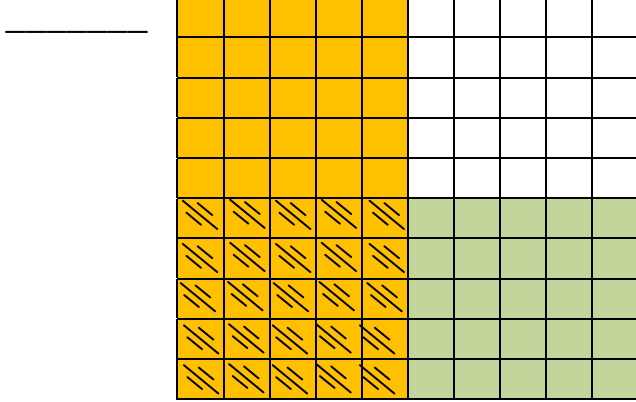


Convert a rational number to a decimal - Matching Worksheet

Match the word problems to their answers. Write the letter of the answer that matches the problem.

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



a. 6

0.5 × _____ = 0.25

_____ 2. Solve the decimal equation.

$$5 - 0.9 - 1.2 + 3$$

b. 3/10

_____ 3. Write 0.2 as a fraction in simplest form

c. 5.9

_____ 4. Convert a rational number to a decimal

$$8 \overline{) 16.64}$$

d. 0.5

_____ 5. Solve the decimal equation.

$$7 + 0.5 - 1.5$$

e. 1/5

_____ 6. Write 0.3 as a fraction in simplest form.

f. 2.21

_____ 7. Convert a rational number to a decimal

$$6 \overline{) 13.26}$$

g. 2.08

