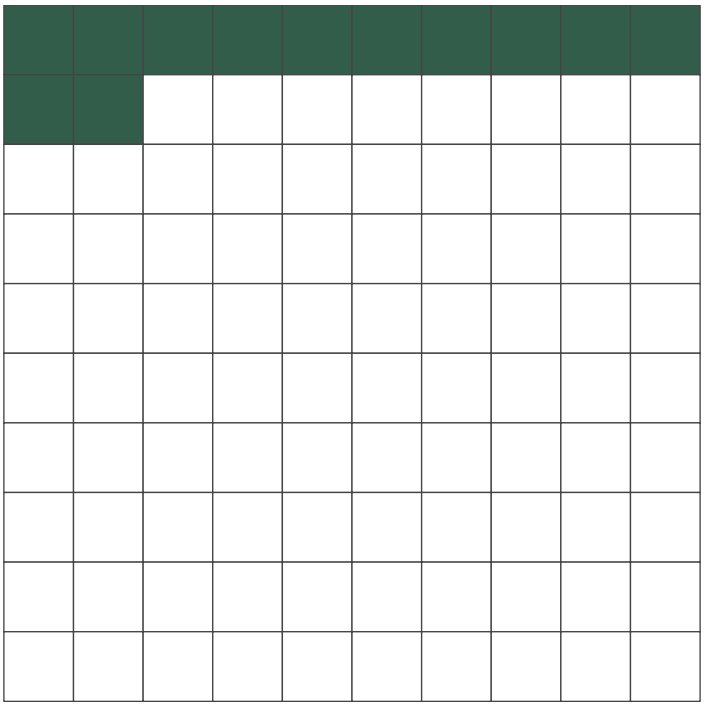
Fractions Decimals and Percentages Worksheets

ANSWER / CASE 1

Write 0.12 as a simplified fraction and as a percentage.

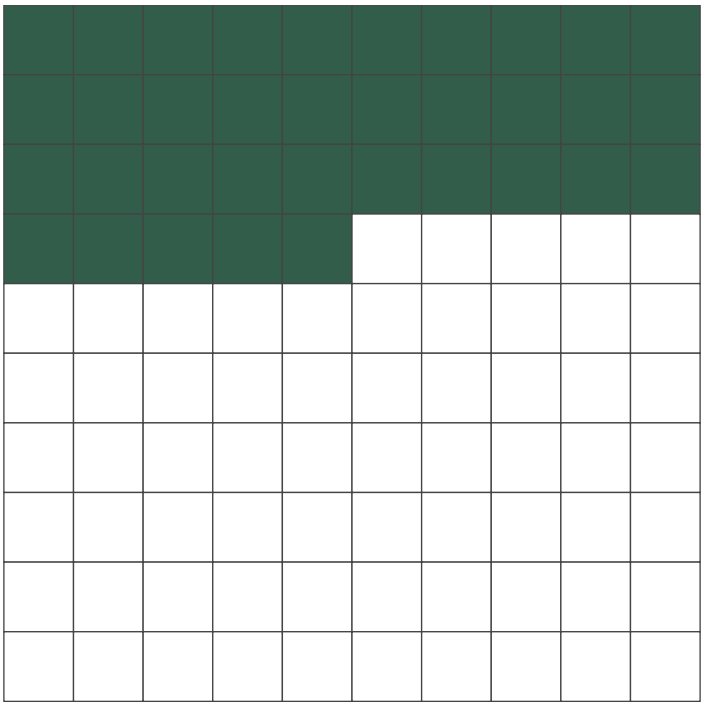


ANSWER: 3/25 and 12%.
1. The decimal represents parts of one whole.
2. Multiply by 100 to express the same value as a percentage.

Fractions Decimals and Percentages Worksheets

ANSWER / CASE 2

Write 0.35 as a simplified fraction and as a percentage.

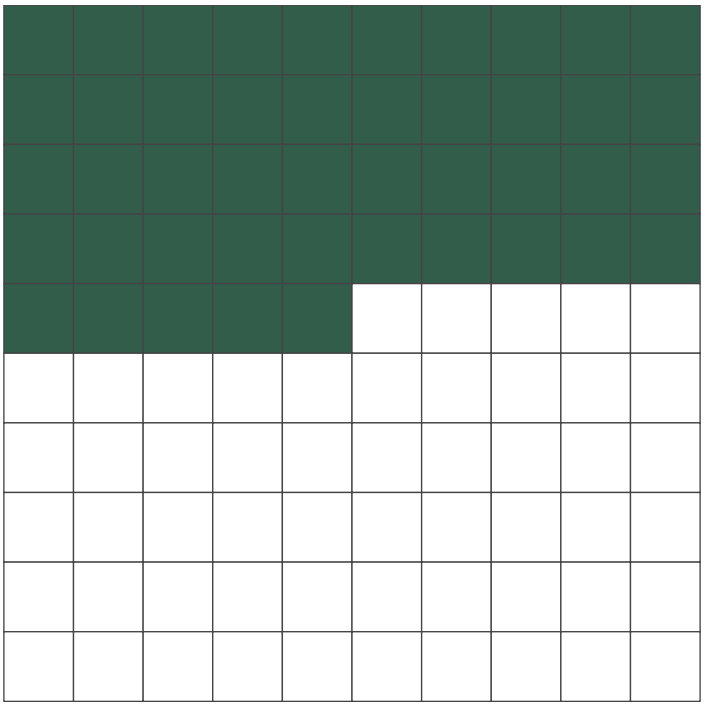


ANSWER: 7/20 and 35%.
1. The decimal represents parts of one whole.
2. Multiply by 100 to express the same value as a percentage.

Fractions Decimals and Percentages Worksheets

ANSWER / CASE 3

Write 0.45 as a simplified fraction and as a percentage.

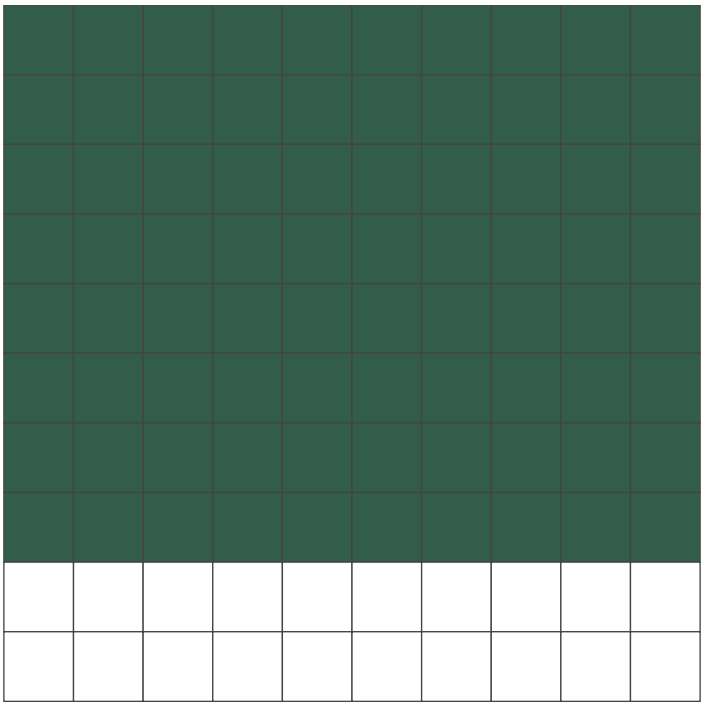


ANSWER: 9/20 and 45%.
1. The decimal represents parts of one whole.
2. Multiply by 100 to express the same value as a percentage.

Fractions Decimals and Percentages Worksheets

ANSWER / CASE 4

Write 0.8 as a simplified fraction and as a percentage.



ANSWER: 4/5 and 80%.
1. The decimal represents parts of one whole.
2. Multiply by 100 to express the same value as a percentage.