Adding Tenths and Hundredths

Use what you know about equivalent fractions to add. Write an equation to show your work.

(1) 2 tenths + 15 hundredths

Equation (in words): _____

(2) $\frac{68}{100} + \frac{3}{10}$

Equation: _____

(3) $\frac{1}{10} + \frac{50}{100}$

Equation: _____

(4) $\frac{4}{10} + \frac{60}{100} + \frac{3}{10} + \frac{81}{100}$

Equation: _____

(5) $1\frac{3}{10} + 5\frac{64}{100}$

Equation: _____

(6) $3\frac{22}{100} + 2\frac{8}{10}$

Equation: _____

(7) $\frac{15}{10} + \frac{78}{100}$

Equation: _____

(8) Nicholas shaded $\frac{40}{100}$ of his hundreds grid. Victor shaded $\frac{5}{10}$ of his grid.

Who shaded more? _____

How much did they shade in all? _____ of a grid

Practice

Write three equivalent fractions.

(9) $\frac{1}{2} =$ _____

(10) $\frac{1}{3} =$ _____

(11) $\frac{1}{4} =$ _____

(12) $\frac{1}{5} =$ _____