



Convert Decimals to Fractions

Grade 4

Name: _____

Convert each decimal to a fraction.

Count the decimal places: 1 place → denominator 10, 2 places → denominator 100. Multiply the decimal by the denominator to get the numerator.

Example: $0.6 = \frac{6}{10}$ Tip: move the decimal right to get the numerator — 1 place for /10, 2 places for /100.

(1) $1.3 = \frac{\quad}{\quad} /10$

(2) $1.1 = \frac{\quad}{\quad} /10$

(3) $1.1 = \frac{\quad}{\quad} /10$

(4) $5.1 = \frac{\quad}{\quad} /10$

(5) $9.9 = \frac{\quad}{\quad} /10$

(6) $5.1 = \frac{\quad}{\quad} /10$

(7) $3.5 = \frac{\quad}{\quad} /10$

(8) $5.1 = \frac{\quad}{\quad} /10$

(9) $3.5 = \frac{\quad}{\quad} /10$

(10) $3.3 = \frac{\quad}{\quad} /10$

(11) $1.7 = \frac{\quad}{\quad} /10$

(12) $5.2 = \frac{\quad}{\quad} /10$

