

PRACTICE DRILL 12—CONVERTING FRACTIONS TO DECIMALS AND BACK AGAIN (LOWER/MIDDLE/UPPER LEVELS)

Fill in the table below by converting the fractions to decimals, and vice versa. The fractions and decimals in this table are those most often tested on the SSAT and ISEE, so memorize them now and save yourself time later.

Fraction	Decimal
$\frac{1}{2}$	0.5
$\frac{1}{3}$	
$\frac{2}{3}$	
	0.25
	0.75
$\frac{1}{5}$	
	0.4
	0.6
$\frac{4}{5}$	
	0.125

Practice Drill 12—Fractions as Decimals

Fraction	Decimal
$\frac{1}{2}$	0.5
$\frac{1}{3}$	$0.3\overline{3}$
$\frac{2}{3}$	$0.6\overline{6}$
$\frac{1}{4}$	0.25
$\frac{3}{4}$	0.75
$\frac{1}{5}$	0.2
$\frac{2}{5}$	0.4
$\frac{3}{5}$	0.6
$\frac{4}{5}$	0.8
$\frac{1}{8}$	0.125