

Appendix 3-A

Mix-Up Match-Up for Decimals and Fractions

$\frac{3}{6}$	0.5	$\frac{1}{4}$	0.25
$\frac{3}{4}$	0.75	$\frac{1}{3}$	$0.\bar{3}$
$\frac{2}{3}$	$0.\bar{6}$	$\frac{1}{5}$	0.2
$\frac{2}{5}$	0.4	$\frac{3}{5}$	0.6
$\frac{5}{5}$	1	$\frac{1}{6}$	$0.1\bar{6}$
$\frac{1}{8}$	0.125	$\frac{3}{8}$	0.375

Appendix 3-A

Mix-Up Match-Up for Decimals and Fractions

$\frac{5}{8}$	0.625	$\frac{1}{9}$	$0.\overline{1}$
$\frac{2}{9}$	$0.\overline{2}$	$\frac{4}{9}$	$0.\overline{4}$
$\frac{1}{10}$	0.1	$\frac{4}{10}$	0.4
$\frac{1}{11}$	$0.\overline{09}$	$\frac{2}{11}$	$0.\overline{18}$
$\frac{3}{11}$	$0.\overline{27}$	$\frac{4}{11}$	$0.\overline{36}$

You will need to copy these cards and cut them up for your class. Extra cards have been provided. Please ensure that you remove cards one pair at a time or students may find themselves with no partner. If you have an odd number of students, take a card yourself to create the needed partner.