

N6.5.1 | Fractions
Simplifying fractions
non calculator

Simplify the following fractions, give the answer in the simplest form .

$\frac{12^3}{16_4} = \frac{3}{4}$ or $\frac{12}{16} = \frac{6}{8} = \frac{3}{4}$	$\frac{32}{56} = \frac{4}{7}$ or $\frac{32}{56} = \frac{16}{28} = \frac{8}{14} = \frac{4}{7}$	$\frac{49}{112} =$
$\frac{35}{14} =$	$\frac{45}{63} =$	$\frac{42}{96} =$
$\frac{48}{82} =$	$\frac{27}{81} =$	$\frac{108}{123} =$
$\frac{42}{102} =$	$\frac{24}{64} =$	$\frac{18}{66} =$
$\frac{8}{24} =$	$\frac{25}{125} =$	$\frac{46}{122} =$
$\frac{55}{121} =$	$\frac{81}{123} =$	$\frac{72}{144} =$
$\frac{13}{169} =$	$\frac{23}{46} =$	$\frac{26}{39} =$
$\frac{128}{256} =$	$\frac{32}{198} =$	$\frac{14}{49} =$
$\frac{32}{126} =$	$\frac{82}{123} =$	$\frac{16}{64} =$
$\frac{25}{625} =$	$\frac{24}{576} =$	$\frac{49}{361} =$