



## Converting between improper fractions and mixed numbers - answers

C	$\frac{15}{7}$	converts to	ix	$2\frac{1}{7}$	because	a $15 \div 7 = 2 \text{ rem } 1$
v	$3\frac{1}{2}$	converts to	A	$\frac{7}{2}$	because	b $3 \times 2 + 1 = 7$
B	$\frac{12}{5}$	converts to	iv	$2\frac{2}{5}$	because	c $12 \div 5 = 2 \text{ rem } 2$
vii	$2\frac{3}{4}$	converts to	D	$\frac{11}{4}$	because	d $2 \times 4 + 3 = 11$
ii	$4\frac{1}{2}$	converts to	H	$\frac{9}{2}$	because	e $4 \times 2 + 1 = 9$
vi	$1\frac{4}{5}$	converts to	I	$\frac{9}{5}$	because	f $1 \times 5 + 4 = 9$
i	$3\frac{1}{4}$	converts to	E	$\frac{13}{4}$	because	g $3 \times 4 + 1 = 13$
G	$\frac{8}{3}$	converts to	viii	$2\frac{2}{3}$	because	(h) $8 \div 3 = 2 \text{ rem } 2$
F	$\frac{17}{5}$	converts to	iii	$3\frac{2}{5}$	because	h $17 \div 5 = 3 \text{ rem } 2$