

# Worksheet

02/23/2020

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Problem quickname: 7408

1)

Convert every improper fraction to a mixed number and every mixed number to an improper fraction.

a)  $\frac{56}{20} = \square$       b)  $3\frac{28}{69} = \square$       c)  $\frac{149}{49} = \square$       d)  $\frac{77}{24} = \square$   
e)  $3\frac{62}{76} = \square$       f)  $\frac{156}{67} = \square$       g)  $3\frac{28}{34} = \square$       h)  $2\frac{29}{43} = \square$   
i)  $4\frac{51}{74} = \square$       j)  $\frac{420}{91} = \square$

2)

Convert every improper fraction to a mixed number and every mixed number to an improper fraction.

a)  $\frac{104}{29} = \square$       b)  $2\frac{23}{60} = \square$       c)  $3\frac{15}{29} = \square$       d)  $3\frac{16}{20} = \square$   
e)  $4\frac{21}{23} = \square$       f)  $4\frac{13}{20} = \square$       g)  $5\frac{38}{55} = \square$       h)  $4\frac{20}{65} = \square$   
i)  $\frac{36}{27} = \square$       j)  $2\frac{14}{21} = \square$

3)

Convert every improper fraction to a mixed number and every mixed number to an improper fraction. Reduce the result to lowest terms.

a)  $\frac{76}{27} = \square$       b)  $3\frac{16}{42} = \square$       c)  $5\frac{26}{47} = \square$       d)  $2\frac{5}{15} = \square$   
e)  $1\frac{8}{38} = \square$       f)  $4\frac{16}{27} = \square$

4)

Convert every improper fraction to a mixed number and every mixed number to an improper fraction. Reduce the result to lowest terms.

a)  $\frac{49}{30} = \square$       b)  $4\frac{17}{34} = \square$       c)  $2\frac{35}{43} = \square$       d)  $3\frac{4}{16} = \square$   
e)  $2\frac{4}{41} = \square$       f)  $1\frac{17}{35} = \square$       g)  $\frac{148}{45} = \square$       h)  $4\frac{12}{14} = \square$   
i)  $\frac{46}{14} = \square$       j)  $\frac{122}{31} = \square$

Good Luck!