

# 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. Reduce the result to lowest terms.

a)  $\frac{121}{25} = \square$       b)  $4\frac{17}{22} = \square$       c)  $\frac{76}{16} = \square$       d)  $4\frac{25}{44} = \square$   
e)  $5\frac{5}{16} = \square$       f)  $\frac{37}{14} = \square$

2)

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

a)  $\frac{50}{11} = \square$       b)  $3\frac{10}{33} = \square$       c)  $\frac{45}{25} = \square$       d)  $2\frac{5}{20} = \square$       e)  $\frac{30}{11} = \square$   
f)  $\frac{159}{28} = \square$       g)  $2\frac{26}{46} = \square$       h)  $3\frac{5}{20} = \square$       i)  $4\frac{10}{13} = \square$   
j)  $1\frac{23}{30} = \square$

3)

Convert these improper fractions to mixed numbers.. Reduce the result to lowest terms.

a)  $\frac{27}{15} = \square$       b)  $\frac{19}{8} = \square$       c)  $\frac{48}{9} = \square$       d)  $\frac{35}{19} = \square$       e)  $\frac{18}{11} = \square$   
f)  $\frac{12}{8} = \square$       g)  $\frac{49}{14} = \square$       h)  $\frac{36}{11} = \square$       i)  $\frac{21}{9} = \square$       j)  $\frac{48}{13} = \square$

4)

Convert these mixed numbers to improper fractions. Reduce the result to lowest terms.

a)  $3\frac{12}{19} = \square$       b)  $1\frac{2}{4} = \square$       c)  $1\frac{15}{18} = \square$       d)  $4\frac{6}{9} = \square$   
e)  $4\frac{8}{12} = \square$       f)  $2\frac{10}{16} = \square$       g)  $2\frac{4}{10} = \square$       h)  $5\frac{3}{12} = \square$   
i)  $3\frac{11}{19} = \square$       j)  $2\frac{6}{18} = \square$

Good Luck!