

Mixed and improper fractions

Name: _____ Class: _____ Date: _____

Mark _____ / 12 _____ %

1) Write as an improper fraction

[6]

a) $5\frac{2}{3}$

b) $1\frac{1}{2}$

c) $6\frac{5}{9}$

d) $7\frac{5}{6}$

e) $8\frac{1}{3}$

f) $5\frac{3}{4}$

2) Write as a mixed number

[6]

a) $\frac{3}{2}$

b) $\frac{7}{4}$

c) $\frac{77}{10}$

d) $\frac{25}{4}$

e) $\frac{157}{10}$

f) $\frac{119}{8}$

Solutions for the assessment Mixed and improper fractions

1) a) $\frac{17}{3}$

b) $\frac{3}{2}$

c) $\frac{59}{9}$

d) $\frac{47}{6}$

e) $\frac{25}{3}$

f) $\frac{23}{4}$

2) a) $1\frac{1}{2}$

b) $1\frac{3}{4}$

c) $7\frac{7}{10}$

d) $6\frac{1}{4}$

e) $15\frac{7}{10}$

f) $14\frac{7}{8}$