

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