

Convert an improper fraction to a mixed number

NAME	DATE	SCORE / 10
------	------	------------

- 1** Write $\frac{98}{8}$ as a mixed number. Give the fraction part in lowest terms.

- 2** Emma writes $\frac{67}{4}$ as the mixed number $16\frac{3}{16}$. Is Emma right?

☐ No: the answer is $15\frac{7}{4}$
 ☐ Yes: the answer is $16\frac{3}{16}$
 ☐ No: the answer is $16\frac{3}{4}$

- 3** Write $\frac{59}{2}$ as a mixed number. Give the fraction part in lowest terms.

- 4** Cleo writes $\frac{17}{5}$ as the mixed number $3\frac{2}{5}$. Is Cleo right?

☐ Yes: the answer is $3\frac{2}{5}$
 ☐ No: the answer is $3\frac{2}{3}$
 ☐ No: the answer is $2\frac{3}{5}$

- 5** Write $\frac{100}{8}$ as a mixed number. Give the fraction part in lowest terms.

- 6** Ana writes $\frac{92}{11}$ as the mixed number $7\frac{15}{11}$. Is Ana right?

☐ Yes: the answer is $7\frac{15}{11}$
 ☐ No: the answer is $8\frac{4}{8}$
 ☐ No: the answer is $8\frac{4}{11}$

7

Write $\frac{70}{9}$ as a mixed number. Give the fraction part in lowest terms.

8

Noah writes $\frac{53}{9}$ as the mixed number $4 \frac{17}{9}$. Is Noah right?

☐ No: the answer is $8 \frac{5}{9}$ ☐ Yes: the answer is $4 \frac{17}{9}$ ☐ No: the answer is $5 \frac{8}{9}$

9

Write $\frac{52}{8}$ as a mixed number. Give the fraction part in lowest terms.

10

Ivy writes $\frac{97}{11}$ as the mixed number $9 \frac{8}{11}$. Is Ivy right?

☐ No: the answer is $8 \frac{9}{11}$ ☐ No: the answer is $7 \frac{20}{11}$ ☐ Yes: the answer is $9 \frac{8}{11}$

Convert an improper fraction to a mixed number

1 $12 \frac{1}{4}$

3 $29 \frac{1}{2}$

5 $12 \frac{1}{2}$

7 $7 \frac{7}{9}$

9 $6 \frac{1}{2}$

2 No: the answer is $16 \frac{3}{4}$

4 Yes: the answer is $3 \frac{2}{5}$

6 No: the answer is $8 \frac{4}{11}$

8 No: the answer is $5 \frac{8}{9}$

10 No: the answer is $8 \frac{9}{11}$