

Convert a mixed number to an improper fraction

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

1 Write $11 \frac{2}{7}$ as an improper fraction.

2 Ivy writes $7 \frac{3}{7}$ as the improper fraction $\frac{28}{7}$. Is Ivy right?

☐ No: the answer is $\frac{49}{7}$
☐ No: the answer is $\frac{52}{7}$
☐ Yes: the answer is $\frac{28}{7}$

3 Write $3 \frac{7}{11}$ as an improper fraction.

4 Emma writes $5 \frac{1}{4}$ as the improper fraction $\frac{21}{4}$. Is Emma right?

☐ No: the answer is $\frac{20}{4}$
☐ Yes: the answer is $\frac{21}{4}$
☐ No: the answer is $\frac{9}{4}$

5 Write $2 \frac{8}{9}$ as an improper fraction.

6 Maya writes $2\frac{2}{3}$ as the improper fraction $\frac{4}{3}$. Is Maya right?

☐ No: the answer is $\frac{7}{3}$ ☐ No: the answer is $\frac{8}{3}$ ☐ Yes: the answer is $\frac{4}{3}$

7 Write $12\frac{5}{8}$ as an improper fraction.

8 Leo writes $3\frac{11}{12}$ as the improper fraction $\frac{36}{12}$. Is Leo right?

☐ No: the answer is $\frac{45}{12}$ ☐ No: the answer is $\frac{47}{12}$ ☐ Yes: the answer is $\frac{36}{12}$

9 Write $9\frac{8}{9}$ as an improper fraction.

10 Dev writes $5\frac{4}{5}$ as the improper fraction $\frac{29}{5}$. Is Dev right?

☐ Yes: the answer is $\frac{29}{5}$ ☐ No: the answer is $\frac{25}{5}$ ☐ No: the answer is $\frac{9}{5}$

Convert a mixed number to an improper fraction

1 $79/7$

3 $40/11$

5 $26/9$

7 $101/8$

9 $89/9$

2 No: the answer is $52/7$

4 Yes: the answer is $21/4$

6 No: the answer is $8/3$

8 No: the answer is $47/12$

10 Yes: the answer is $29/5$