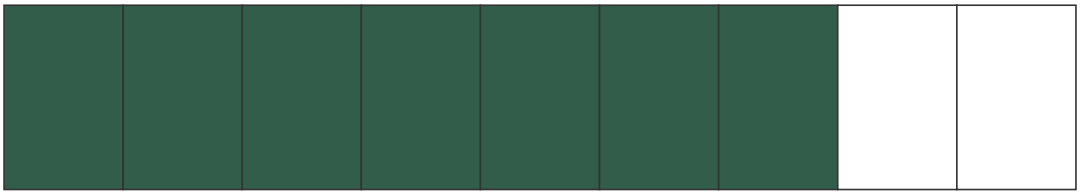
Improper Fractions and Mixed Numbers Worksheets

ANSWER / CASE 1

Convert 7/3 to a mixed number, then convert your mixed number back to check.

7/3



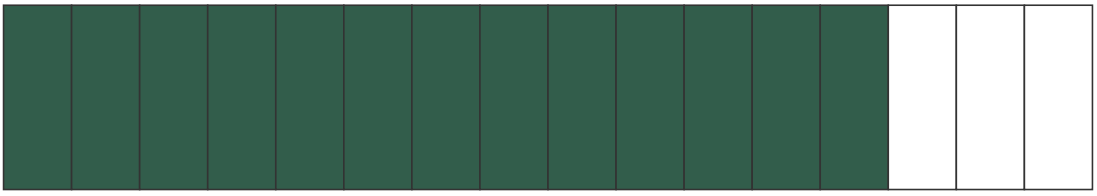
ANSWER: 2 1/3; converting back gives 7/3.
1. 7 = 2 x 3 + 1.
2. The quotient is the whole-number part and the remainder is the numerator.

Improper Fractions and Mixed Numbers Worksheets

ANSWER / CASE 2

Convert 13/4 to a mixed number, then convert your mixed number back to check.

13/4



ANSWER: 3 1/4; converting back gives 13/4.
1. 13 = 3 x 4 + 1.
2. The quotient is the whole-number part and the remainder is the numerator.

Improper Fractions and Mixed Numbers Worksheets

ANSWER / CASE 3

Convert 21/5 to a mixed number, then convert your mixed number back to check.

21/5



ANSWER: 4 1/5; converting back gives 21/5.
1. 21 = 4 x 5 + 1.
2. The quotient is the whole-number part and the remainder is the numerator.

Improper Fractions and Mixed Numbers Worksheets

ANSWER / CASE 4

Convert 31/6 to a mixed number, then convert your mixed number back to check.

31/6



ANSWER: 5 1/6; converting back gives 31/6.
1. 31 = 5 x 6 + 1.
2. The quotient is the whole-number part and the remainder is the numerator.