

Fractions with Different Bottoms • Set 3 of 5

Name: _____

Find a denominator both fractions can be written with, change them both, then add.

$1/2 + 4/12 = \underline{\hspace{2cm}}$

$1/2 + 5/12 = \underline{\hspace{2cm}}$

$4/6 + 11/12 = \underline{\hspace{2cm}}$

$3/4 + 5/12 = \underline{\hspace{2cm}}$

$1/4 + 5/8 = \underline{\hspace{2cm}}$

$1/2 + 6/8 = \underline{\hspace{2cm}}$

$2/4 + 8/10 = \underline{\hspace{2cm}}$

$4/5 + 1/3 = \underline{\hspace{2cm}}$

$1/2 + 1/3 = \underline{\hspace{2cm}}$

$5/6 + 1/4 = \underline{\hspace{2cm}}$

$1/2 + 3/6 = \underline{\hspace{2cm}}$

$3/4 + 11/12 = \underline{\hspace{2cm}}$

$2/4 + 3/6 = \underline{\hspace{2cm}}$

$2/3 + 6/10 = \underline{\hspace{2cm}}$

$1/2 + 3/4 = \underline{\hspace{2cm}}$

$3/4 + 5/6 = \underline{\hspace{2cm}}$

$2/6 + 5/12 = \underline{\hspace{2cm}}$

$2/3 + 7/12 = \underline{\hspace{2cm}}$

$3/5 + 1/2 = \underline{\hspace{2cm}}$

$1/2 + 1/4 = \underline{\hspace{2cm}}$

Fractions with Different Bottoms • Set 3 of 5 — Answer Key

$$1/2 + 4/12 = 10/12 = 5/6 \quad 1/2 + 5/12 = 11/12$$

$$4/6 + 11/12 = 19/12 \quad 3/4 + 5/12 = 14/12 = 7/6$$

$$1/4 + 5/8 = 7/8 \quad 1/2 + 6/8 = 10/8 = 5/4$$

$$2/4 + 8/10 = 26/20 = 13/10 \quad 4/5 + 1/3 = 17/15$$

$$1/2 + 1/3 = 5/6 \quad 5/6 + 1/4 = 13/12$$

$$1/2 + 3/6 = 6/6 = 1/1 \quad 3/4 + 11/12 = 20/12 = 5/3$$

$$2/4 + 3/6 = 12/12 = 1/1 \quad 2/3 + 6/10 = 38/30 = 19/15$$

$$1/2 + 3/4 = 5/4 \quad 3/4 + 5/6 = 19/12$$

$$2/6 + 5/12 = 9/12 = 3/4 \quad 2/3 + 7/12 = 15/12 = 5/4$$

$$3/5 + 1/2 = 11/10 \quad 1/2 + 1/4 = 3/4$$

An answer bigger than one whole may be left as an improper fraction or written as a mixed number.