# Separate answer key

Add fractions

Questions on this sheet: 6 · Requested: 6

Paper practice does not update recorded learning or certify mastery. Keep answer keys separate from question sheets.

## 1.

Answer: 22/15

Solution steps

1. (4/5)+(2/3)=12/15+10/15

Rename both fractions using the same denominator.

2. 12/15+10/15=22/15

Combine the numerators; the size of each part stays the same.

## 2.

Answer: 7/6

Solution steps

1. (5/6)+(1/3)=5/6+2/6

Rename both fractions using the same denominator.

2. 5/6+2/6=7/6

Combine the numerators; the size of each part stays the same.

## 3.

Answer: 7/10

Solution steps

1. (1/2)+(1/5)=5/10+2/10

Rename both fractions using the same denominator.

2. 5/10+2/10=7/10

Combine the numerators; the size of each part stays the same.

## 4.

Answer: 3/4

Solution steps

1. (3/6)+(1/4)=6/12+3/12

Rename both fractions using the same denominator.

2. 6/12+3/12=3/4

Combine the numerators; the size of each part stays the same.

## 5.

Answer: 4/3

SAMPLE

Solution steps

1. (1/2)+(5/6)=3/6+5/6

Rename both fractions using the same denominator.

2. 3/6+5/6=4/3

Combine the numerators; the size of each part stays the same.

## 6.

Answer: 7/6

Solution steps

1. (1/2)+(2/3)=3/6+4/6

Rename both fractions using the same denominator.

2. 3/6+4/6=7/6

Combine the numerators; the size of each part stays the same.

SAMPLE