# Order of Operations with Fractions Worksheets

**ANSWER / CASE 1**

Evaluate 1/2 + (1/3) x (3/4). Show the multiplication before the addition.

| Step | Expression |
| --- | --- |
| Multiply | 1/3 x 3/4 |
| Then add | 1/2 + previous result |

ANSWER: 3/4
1. Multiply the fractions first.
2. Then add 1/2 using a common denominator.

# Order of Operations with Fractions Worksheets

### ANSWER / CASE 2

Evaluate 1/2 + (2/3) x (3/4). Show the multiplication before the addition.

| Step | Expression |
|---|---|
| Multiply | 2/3 x 3/4 |
| Then add | 1/2 + previous result |

ANSWER: 1
1. Multiply the fractions first.
2. Then add 1/2 using a common denominator.

# Order of Operations with Fractions Worksheets

### ANSWER / CASE 3

Evaluate 1/2 + (3/3) x (3/4). Show the multiplication before the addition.

| Step | Expression |
| --- | --- |
| Multiply | 3/3 x 3/4 |
| Then add | 1/2 + previous result |

ANSWER: 5/4
1. Multiply the fractions first.
2. Then add 1/2 using a common denominator.

# Order of Operations with Fractions Worksheets

### ANSWER / CASE 4

Evaluate 1/2 + (4/3) x (3/4). Show the multiplication before the addition.

| Step | Expression |
|---|---|
| Multiply | 4/3 x 3/4 |
| Then add | 1/2 + previous result |

ANSWER: 3/2
1. Multiply the fractions first.
2. Then add 1/2 using a common denominator.