

# Fractions - Practice Exercises 1

#### Question 1:

Complete the table:

| No. | Fraction | Simplification | Numerator | Denominator |
|-----|----------|----------------|-----------|-------------|
| 1   | 14/8     |                |           |             |
| 2   | 50/24    |                |           |             |
| 3   | 6/12     |                |           |             |
| 4   | 33/11    |                |           |             |
| 5   | 6/36     |                |           |             |

#### Question 2:

Convert these fractions into decimals:

| No. | Fraction | Answer |
|-----|----------|--------|
| 1   | 24/72    |        |
| 2   | 26/52    |        |
| 3   | 5/8      |        |
| 4   | 6/9      |        |
| 5   | 18/45    |        |

### Question 3:

Add these fractions:

| No. | Fraction 1     | Fraction 2 | Answer |
|-----|----------------|------------|--------|
| 1   | 1/2            | 5/4        |        |
| 2   | 1/4            | 5/3        |        |
| 3   | 5/8            | 2/3        |        |
| 4   | 1/4            | 3/7        |        |
| 5   | $2\frac{2}{3}$ | 2/3        |        |



## Question 4:

Subtract fraction 2 from fraction 1:

| No. | Fraction 1     | Fraction 2     | Answer |
|-----|----------------|----------------|--------|
| 1   | $1\frac{4}{9}$ | 1/3            |        |
| 2   | 1/6            | 4/14           |        |
| 3   | 8/11           | 3/22           |        |
| 4   | 21/7           | 5/8            |        |
| 5   | 9/20           | $1\frac{2}{5}$ |        |

### Question 5:

Multiply these fractions:

| No. | Fraction 1     | Fraction 2 | Answer |
|-----|----------------|------------|--------|
| 1   | 1/2            | 5/4        |        |
| 2   | 1/4            | 5/3        |        |
| 3   | 5/8            | 2/3        |        |
| 4   | 1/4            | 3/7        |        |
| 5   | $2\frac{2}{3}$ | 2/3        |        |

# Question 6:

Divide these fractions:

| No. | Fraction 1     | Fraction 2     | Answer |
|-----|----------------|----------------|--------|
| 1   | $1\frac{4}{9}$ | 1/3            |        |
| 2   | 1/6            | 4/14           |        |
| 3   | 8/11           | $2\frac{2}{3}$ |        |
| 4   | 21/7           | 5/8            |        |
| 5   | 9/20           | $1\frac{2}{5}$ |        |