## 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 | $9 / 20$ | $1 \frac{2}{5}$ |  |

