

# What Fractions am I?

Name: \_\_\_\_\_ Score: \_\_\_\_\_

Determine the fractions.

I am equivalent to  $\frac{10}{15}$

My denominator is 18.

What fraction am I? \_\_\_\_\_

I am equivalent to  $\frac{51}{75}$

My numerator is  $5 + 12$ .

What fraction am I? \_\_\_\_\_

I am equivalent to  $\frac{20}{28}$

My denominator is  $17 - 3$ .

What fraction am I? \_\_\_\_\_

I am equivalent to  $\frac{5}{9}$

My numerator equals 25.

What fraction am I? \_\_\_\_\_

I am equivalent to  $\frac{11}{30}$

My numerator is 3 less than 25.

What fraction am I? \_\_\_\_\_

I am equivalent to  $\frac{38}{72}$

My denominator is  $3 \times 12$ .

What fraction am I? \_\_\_\_\_

I am equivalent to  $\frac{2}{3}$

My numerator is 15 times 2.

What fraction am I? \_\_\_\_\_

I am equivalent to  $\frac{50}{90}$

My denominator is  $2 \times 9$ .

What fraction am I? \_\_\_\_\_

# Answers

Determine the fractions.

I am equivalent to  $\frac{10}{15}$

My denominator is 18.

What fraction am I?  $\frac{12}{18}$

I am equivalent to  $\frac{51}{75}$

My numerator is  $5 + 12$ .

What fraction am I?  $\frac{17}{25}$

I am equivalent to  $\frac{20}{28}$

My denominator is  $17 - 3$ .

What fraction am I?  $\frac{10}{14}$

I am equivalent to  $\frac{5}{9}$

My numerator equals 25.

What fraction am I?  $\frac{25}{45}$

I am equivalent to  $\frac{11}{30}$

My numerator is 3 less than 25.

What fraction am I?  $\frac{22}{60}$

I am equivalent to  $\frac{38}{72}$

My denominator is  $3 \times 12$ .

What fraction am I?  $\frac{19}{36}$

I am equivalent to  $\frac{2}{3}$

My numerator is 15 times 2.

What fraction am I?  $\frac{30}{45}$

I am equivalent to  $\frac{50}{90}$

My denominator is  $2 \times 9$ .

What fraction am I?  $\frac{10}{18}$