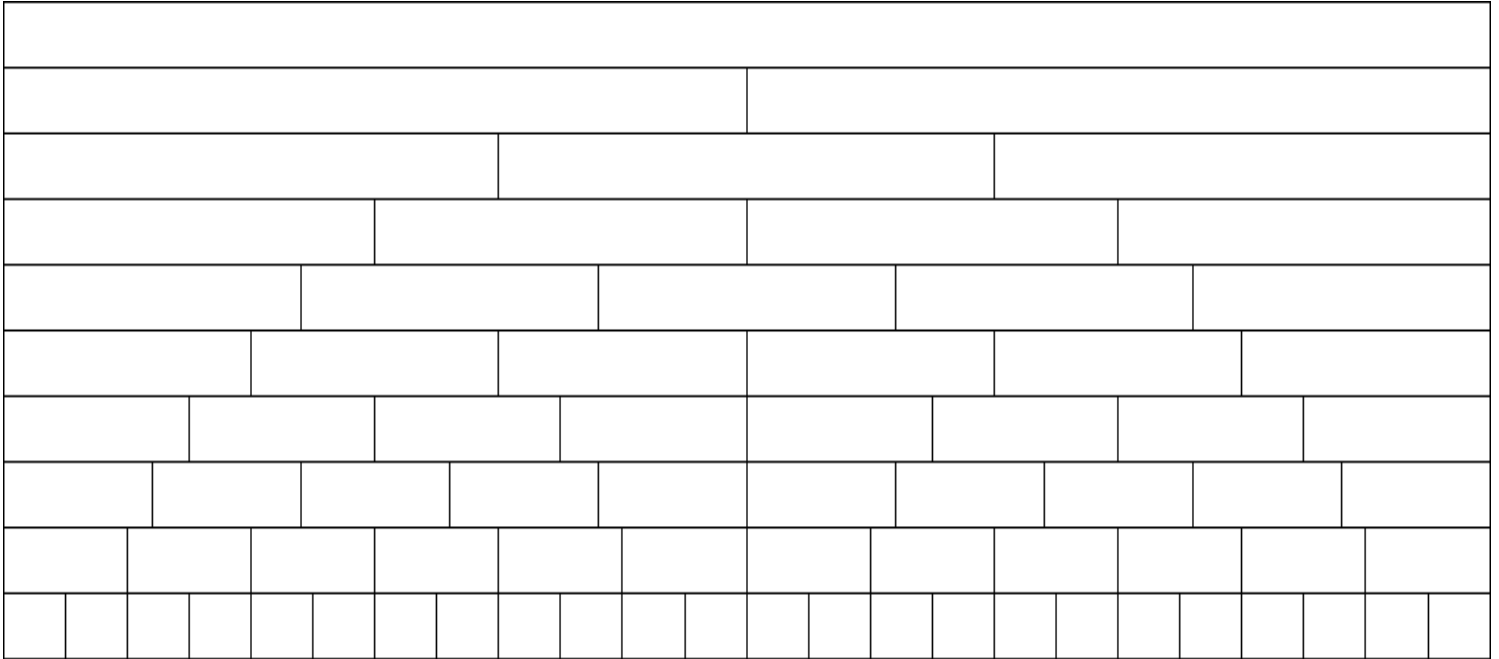


## Fraction Wall



Fill in the fractions on the fraction wall. For example the top row is one whole unit, the row below contains two halves ( $\frac{1}{2}$ ).

Using the completed fraction wall to help you, identify which of these statements is True, and which is False:

- a) Two quarters is equivalent to one half T/F
- b) Four sixths is equivalent to two thirds T/F
- c) Three fifths is equal to eight tenths T/F
- d) Six twenty-fourths is equal to one quarter T/F
- e) One fifth is half of one tenth T/F
- f) One eighth is half of one quarter T/F
- g) One sixth is half of one third T/F
- h) One third is half of one sixth T/F
- i) One tenth is half of one fifth T/F
- j) One tenth is double one fifth T/F
- k) One twentieth is half of one tenth T/F
- l) Two forty-eighths are one twenty-fourth T/F

Can you create some statements of truth for yourself, based on the fractions in the fraction wall?

## Fraction Wall - ANSWERS

1 whole																								
1/2												1/2												
1/3								1/3								1/3								
1/4						1/4						1/4						1/4						
1/5					1/5					1/5					1/5					1/5				
1/6				1/6				1/6				1/6				1/6				1/6				
1/8			1/8			1/8			1/8			1/8			1/8			1/8			1/8			
1/10		1/10		1/10		1/10		1/10		1/10		1/10		1/10		1/10		1/10		1/10		1/10		
1/12		1/12		1/12		1/12		1/12		1/12		1/12		1/12		1/12		1/12		1/12		1/12		
1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	1/24	

Fill in the fractions on the fraction wall. For example the top row is one whole unit, the row below contains two halves ( $\frac{1}{2}$ ).

Using the completed fraction wall to help you, identify which of these statements is True, and which is False:

- a) Two quarters is equivalent to one half T/F
- b) Four sixths is equivalent to two thirds T/F
- c) Three fifths is equal to eight tenths T/F
- d) Six twenty-fourths is equal to one quarter T/F
- e) One fifth is half of one tenth T/F
- f) One eighth is half of one quarter T/F
- g) One sixth is half of one third T/F
- h) One third is half of one sixth T/F
- i) One tenth is half of one fifth T/F
- j) One tenth is double one fifth T/F
- k) One twentieth is half of one tenth T/F
- l) Two forty-eighths are one twenty-fourth T/F

Can you create  
some statements  
of truth for  
yourself, based  
on the fractions  
in the fraction  
wall?