

Number Walls: Build Every Row

Name: _____ Date: _____



Four rows and no gaps. Add each pair of bricks up to the top.

1

A number wall diagram with four rows. The bottom row consists of four solid bricks, each labeled '1'. The second row has two dashed bricks on the left and one solid brick labeled '2' on the right. The third row has two dashed bricks. The top row has one dashed brick. This represents the number 1 in base 2.

2

A number wall diagram with four rows. The bottom row consists of four solid bricks labeled '1', '2', '2', and '1'. The second row has two dashed bricks on the left and one solid brick labeled '3' on the right. The third row has two dashed bricks. The top row has one dashed brick. This represents the number 2 in base 2.

3

A number wall diagram with four rows. The bottom row consists of four solid bricks labeled '1', '1', '2', and '2'. The second row has one solid brick labeled '2' on the left and two dashed bricks on the right. The third row has two dashed bricks. The top row has one dashed brick. This represents the number 3 in base 2.

4

A number wall diagram with four rows. The bottom row consists of four solid bricks labeled '1', '2', '2', and '2'. The second row has two dashed bricks on the left and one solid brick labeled '4' on the right. The third row has two dashed bricks. The top row has one dashed brick. This represents the number 4 in base 2.