

Comparing Decimals

Materials: base 10 blocks, cards showing decimals to hundredths

1. Work with a partner. Each partner turns over one card and represents the decimal shown with base 10 blocks. Give the flat the value of ONE.
2. Create and complete a five column table with the headings shown below. Compare your decimals.

Partner A Base 10 Blocks	Decimal	<, >, or =	Decimal	Partner B Base 10 Blocks
	0.3	>	0.12	. .

3. Repeat until you have completed 10 rows of your table.

I represented ____ with base ten blocks. ____ is greater than ____.

I represented ____ with base ten blocks. ____ is less than ____.

I represented ____ with base ten blocks. ____ is greater than ____.

I represented ____ with base ten blocks. ____ is less than ____.

1.22

1.04

1.30

1.11

2.44

2.05

2.31

2.12

3.14

3.31

3.43

3.01

4.51 4.33 4.03 4.20

0.61 0.20 0.12 0.05

3.02 0.16 1.15 0.33