

# Comparing Decimals

**Materials:** decimal cards, base 10 blocks

---

1. Work with a partner. Turn over one card each and represent the decimal shown with base ten blocks. Give the flat the value of ONE.
2. Create 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.

2.2

2.5

3.8

3.9

4.1

4.7

5.6

5.8

6.7

6.3

7.5

7.1

8.3

8.1

9.5

9.8

9.2

10.6

9.1

10.6

10.1

9.2

10.9

11.7

2.1

2.3

3.5

3.7

4.2

4.8

5.9

5.6

6.8

6.9

7.4

7.7

4.35

3.48

1.25

6.21

8.15

7.09

2.67

5.78

3.14

7.26

9.08

11.27