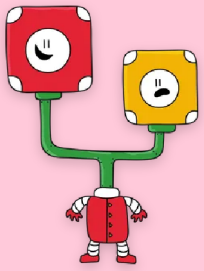
MATH WORKSHEET · GRADES 4–5 · PLACE VALUE

Decimal Place Value

Fill in each row. Then write <, > or = for the pairs at the bottom.

Name: _____ **Date:** _____



Decimal	Place of the underlined digit	Expanded form
0.52<u>9</u>		
0.0<u>2</u>		
4.<u>2</u>8		
5.<u>6</u>53		
4.7<u>2</u>		
8.3<u>9</u>		
8.6<u>8</u>		
2.0<u>1</u>		
3.8<u>7</u>		
8.7<u>4</u>		

Write <, > or =

0.78 ◯ 0.088 0.70 ◯ 0.122 0.15 ◯ 0.209

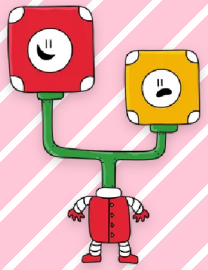
0.51 ◯ 0.178 0.44 ◯ 0.440

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ANSWER KEY · PLACE VALUE · FOR GROWN-UPS

Answer Key: Decimal Place Value

Fill in each row. Then write <, > or = for the pairs at the bottom.



Decimal	Place of the underlined digit	Expanded form
0.5<u>2</u>9	thousandths	5 × 0.1 + 2 × 0.01 + 9 × 0.001
0.<u>0</u>2	hundredths	2 × 0.01
4.<u>2</u>8	tenths	4 + 2 × 0.1 + 8 × 0.01
5.<u>6</u>53	tenths	5 + 6 × 0.1 + 5 × 0.01 + 3 × 0.001
4.7<u>2</u>	hundredths	4 + 7 × 0.1 + 2 × 0.01
8.3<u>9</u>	hundredths	8 + 3 × 0.1 + 9 × 0.01
8.6<u>8</u>	hundredths	8 + 6 × 0.1 + 8 × 0.01
2.0<u>1</u>	hundredths	2 + 1 × 0.01
3.8<u>7</u>	hundredths	3 + 8 × 0.1 + 7 × 0.01
8.7<u>4</u>	hundredths	8 + 7 × 0.1 + 4 × 0.01

Write <, > or =

0.78 (>) 0.088 0.70 (>) 0.122 0.15 (<) 0.209

0.51 (>) 0.178 0.44 (=) 0.440

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