## Grade 2 Mathematics Vocabulary Word Wall Cards

Mathematics vocabulary word wall cards provide a display of mathematics content words and associated visual cues to assist in vocabulary development. The cards should be used as an instructional tool for teachers and then as a reference for all students. The cards are designed for print use only.

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## Measurement

Penny
Nickel
Nickel $=$ Five Pennies
Dime
$\underline{\text { Dime }=\text { Ten Pennies }}$

## Number


two

## Number



## Number



## Place Value 647 <br> Hundreds Tens Ones



## Round

## Round 34 to the nearest ten.



34 is closer to 30 than it is to 40

## Less than



## Greater than



## Equal <br> to



## Even and Odd Numbers



## Ten More and

## Ten Less

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

## 47 is ten more than 37 27 is ten less than 37

## Ordinal <br> Numbers



## Fraction: Half and Fourth



## Fraction: Thirds



## Fraction: Sixths

## $\frac{5}{6}$




# Compare Unit Fractions 



## Number Line



sum

## Subtraction

##  <br> minus



difference


## Equation (Number Sentence)

$$
\begin{aligned}
& 8=3+5 \\
& 6-2=4
\end{aligned}
$$



## Regroup/ Rename

## 26 is 1 ten and 16 ones



## Estimate



## Related Facts

$$
\begin{aligned}
& 5+1=6 \\
& 1+5=6 \\
& 6-1=5 \\
& 6-5=1
\end{aligned}
$$

## Penny



## $1 \varnothing$

## one cent

## \$0.01

## Nickel



$$
\begin{gathered}
5 \not \subset \\
\text { five cents } \\
\$ 0.05
\end{gathered}
$$

## Nickel



## one nickel equals five pennies



## 5 cents

## Dime



## $10 \varnothing$

## ten cents

## \$0.10

## Dime



## one dime equals ten pennies



## 10 cents

Quarter


## 254

## twenty-five

$$
\begin{aligned}
& \text { cents } \\
& \$ 0.25
\end{aligned}
$$

## Quarter



## one quarter equals twenty-five pennies



25 cents

## Dollar


$100 ¢$

## one hundred cents

## $\$ 1.00$

## Ruler



## Pound



## Scale:

## Measures Weight



## Clock:

## Time


digital
analog

## Calendar

| NOVEMBER |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|  | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 |  |  |  |  |

## Thermometer

##  <br> temperature <br> degrees 0 Fahrenheit

## Symmetry <br> 

## Plane

## Figures



circle


## Square: Right Angle



## Triangle:

 Side and Vertex
## Rectangle: <br> Right Angle



## Sphere



## Cube

## has 6 square faces, <br>  <br> 8 vertices, and 12 edges

## Rectangular Prism

## has 6 faces (4 rectangles and 2 squares),



## Table

Pets

| Animals | Number |
| :--- | :---: |
| Dogs | 12 |
| Cats | 9 |
| Birds | 5 |
| Lizards | 9 |

# Bar Graph 

## Our Favorite Ice Cream



## Pictograph

## Our Favorite Pets



## Pattern

## O-0 O O repeating pattern



## Transfer a

## Repeating Pattern



## can be represented by



## Transfer a Growing Pattern $\square \square \square \square \square \square \square \square \square$ <br>  <br> 8



# Not Equal does not have the same value 

$\neq$

$15+16 \neq 31+15$
$14+3 \neq 8$


