

Vocabulary Cards and Word Walls

Revised: November 2, 2011

Important Notes for Teachers:

- The vocabulary cards in this file match the Common Core, the math curriculum adopted by the Utah State Board of Education, August 2010.
- The cards are arranged alphabetically.
- Each card has the word and a picture. The teacher will be explaining the words using a kid friendly definition. After the words have been taught they can be added to the Word Wall. For more information on using a Word Wall for Daily Review – see “Vocabulary – Word Wall Ideas” on the website.
- These cards are designed to help all students with math content vocabulary, including ELL, Gifted and Talented, Special Education, and Regular Education students.

For possible additions or corrections to the vocabulary cards, please contact the Granite School District Math Department at 385-646-4239.

Bibliography of Definition Sources:

Algebra to Go, Great Source, 2000. ISBN 0-669-46151-8

Math on Call, Great Source, 2004. ISBN-13: 978-0-669-50819-2

Math at Hand, Great Source, 1999. ISBN 0-669-46922

Math to Know, Great Source, 2000. ISBN 0-669-47153-4

Illustrated Dictionary of Math, Usborne Publishing Ltd., 2003. ISBN 0-7945-0662-3

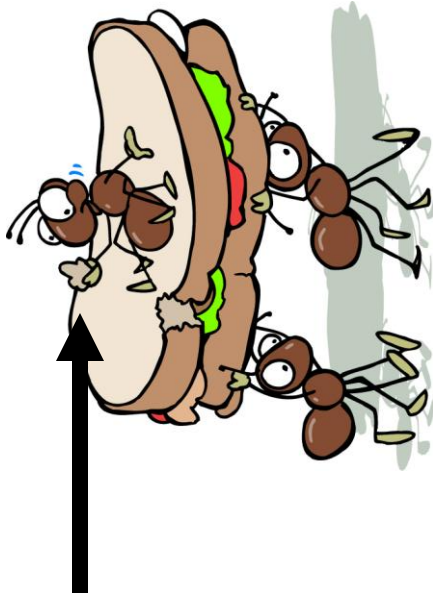
Math Dictionary, Eula Ewing Monroe, Boyds Mills Press, 2006. ISBN-13: 978-1-59078-413-6

Student Reference Books, Everyday Mathematics, 2007.

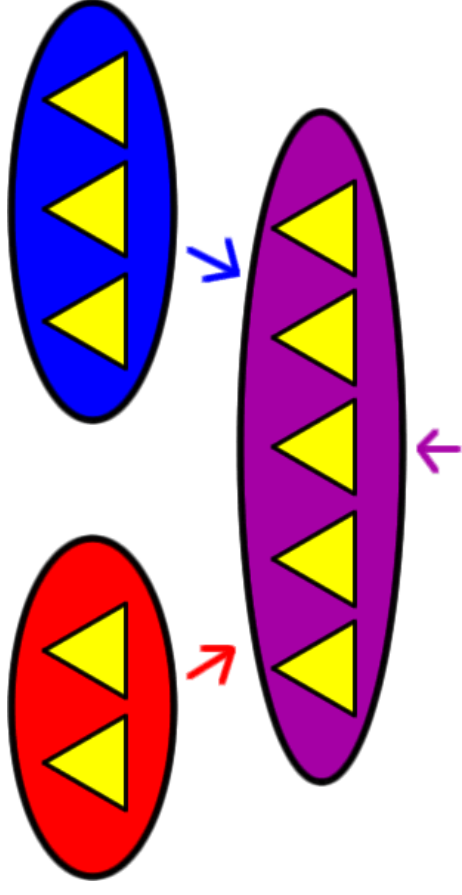
Houghton-Mifflin eGlossary, <http://www.eduplace.com>

Interactive Math Dictionary, <http://www.amathsdictionaryforkids.com/>

above

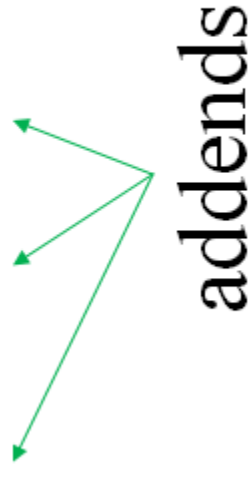


add

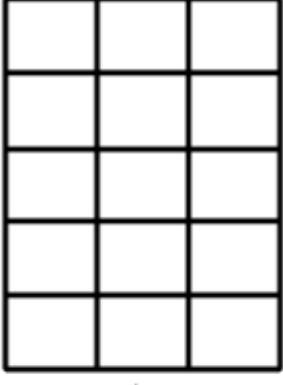
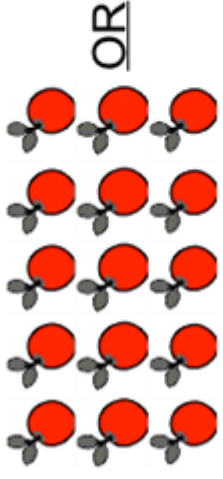


addend

$$5 + 3 + 2 = 10$$



array

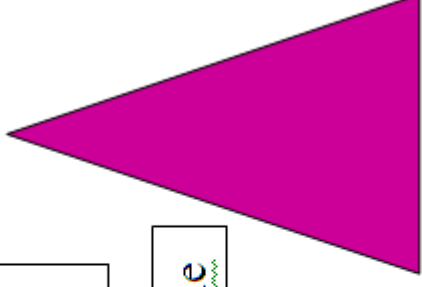


attribute

large

triangle

pink

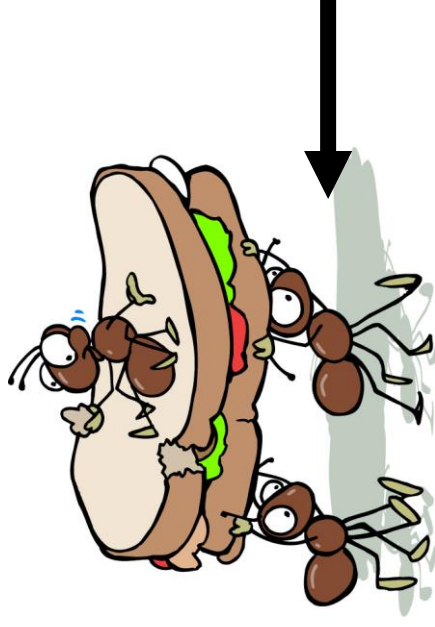


behind

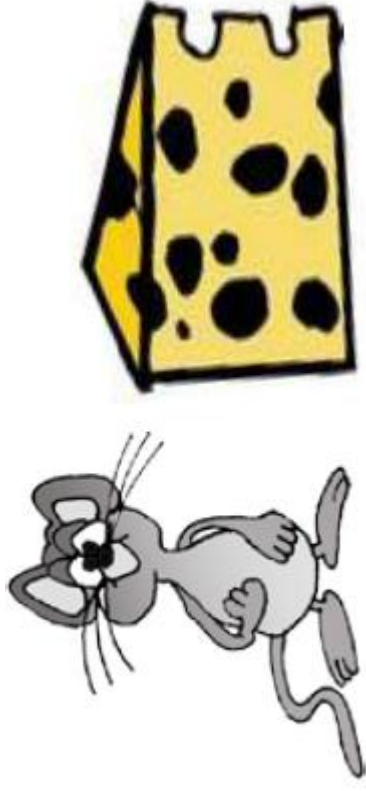


behind the cloud

below



beside



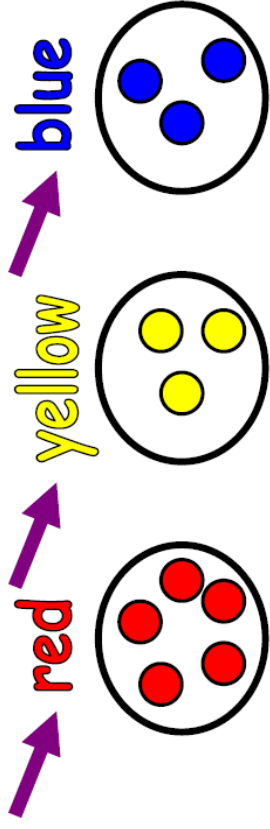
between



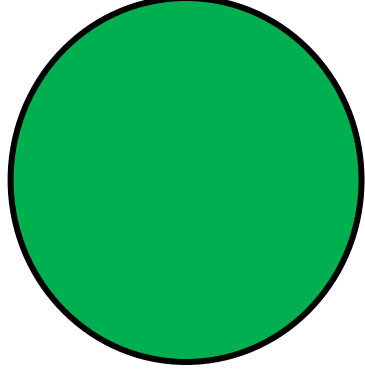
by



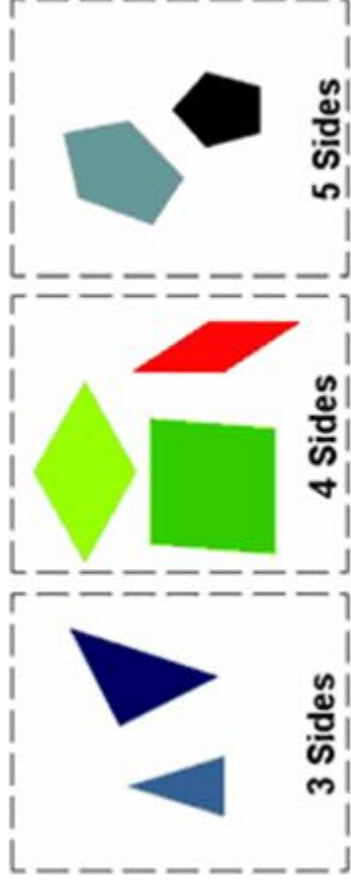
category



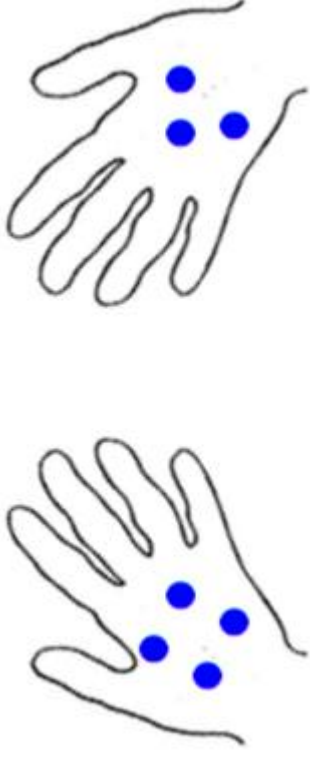
circle



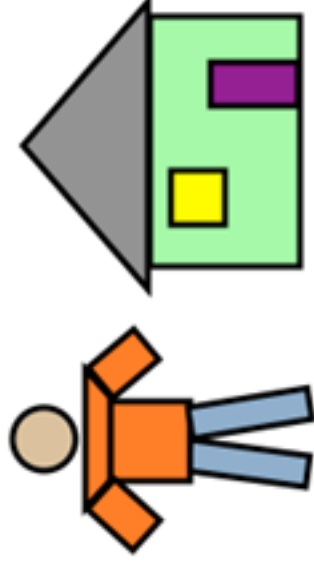
classify



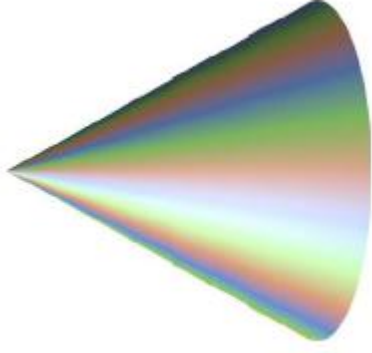
compare



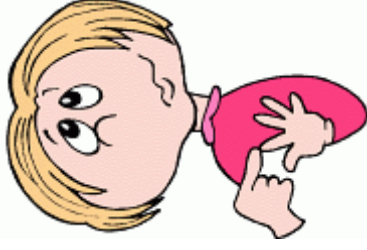
compose



cone

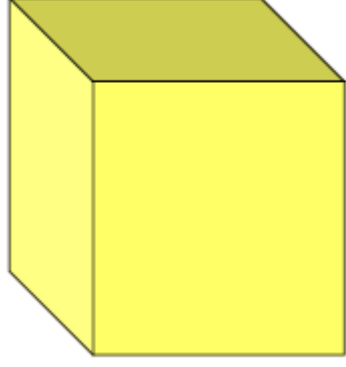


count

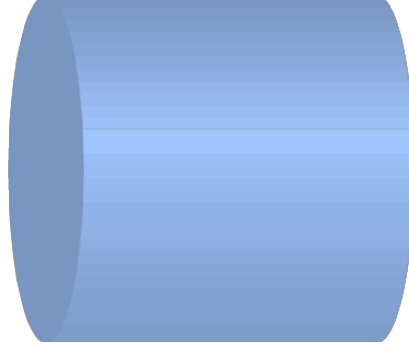
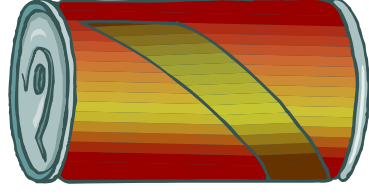


counting a set of objects one-by-one

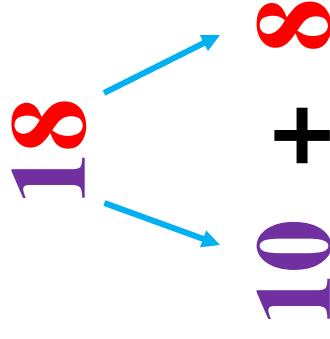
cube



cylinder



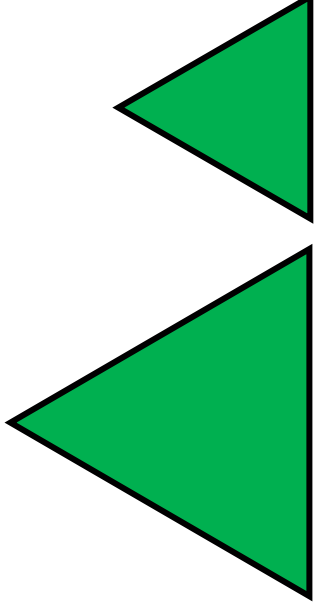
decompose



difference

$$3 - 2 = 1$$

different



Different size but same shape.

digit

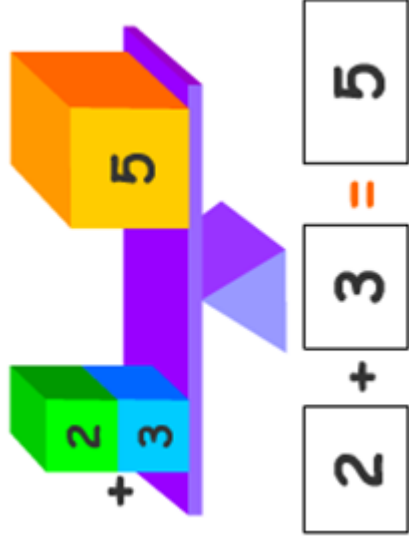
0 1 2 3 4
5 6 7 8 9

equal to



3 + 1 is the same amount as 4

equation

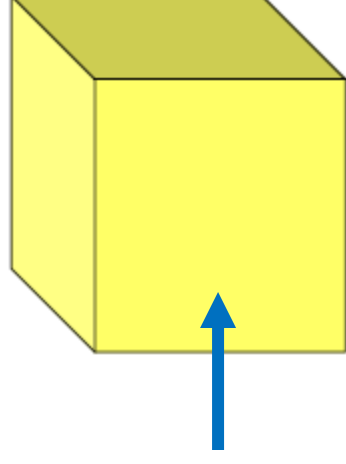


expression

$$6 + 3$$

no equal sign

face

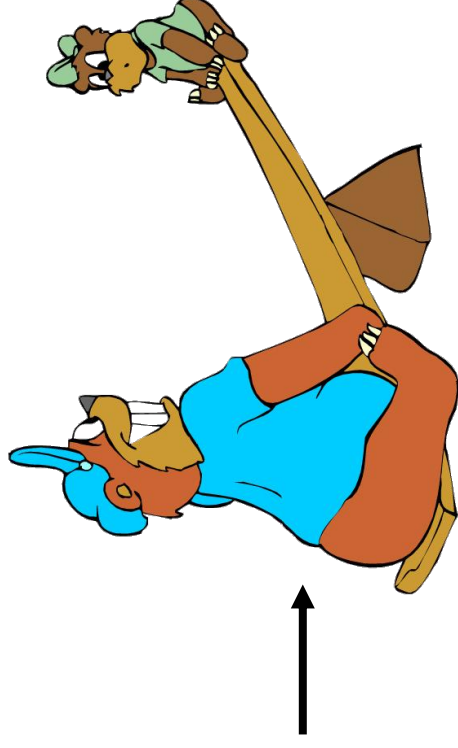


**greater
than**

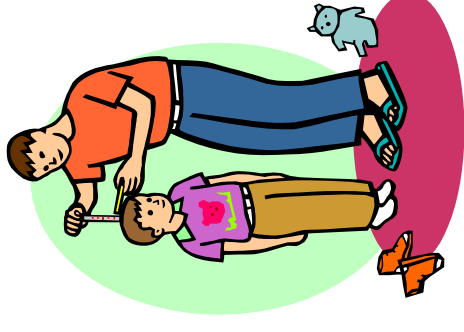


5 is greater than 3

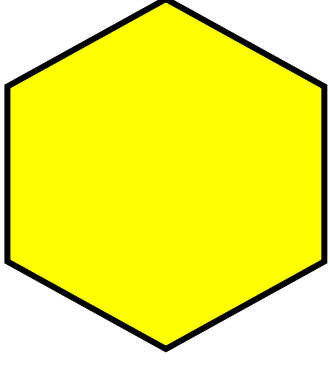
heavier



height



hexagon

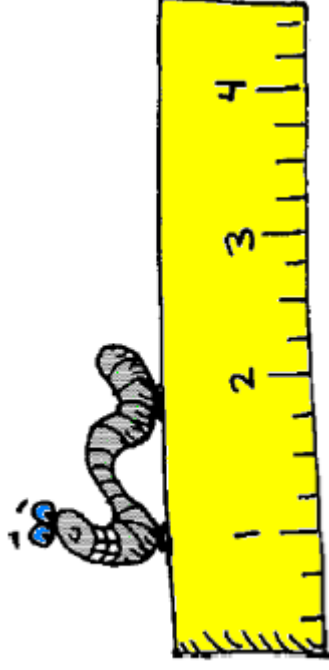


in front of

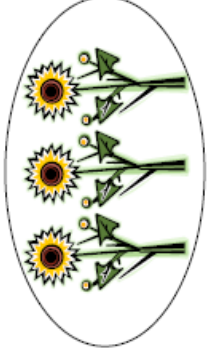


in front of the sun

length



less than



3 is less than 5

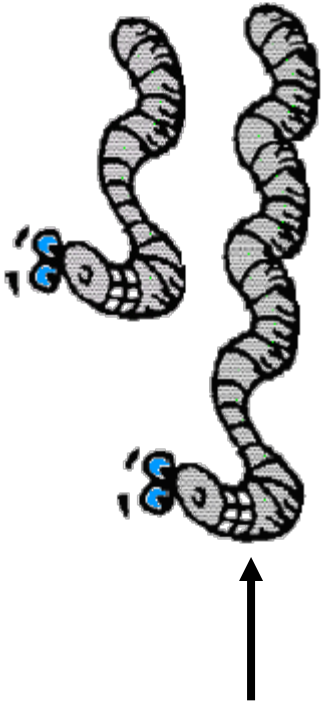
lighter



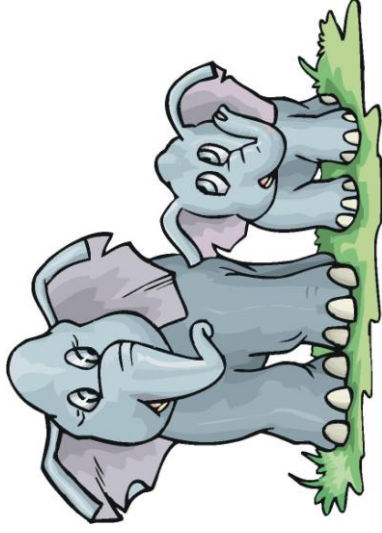
line



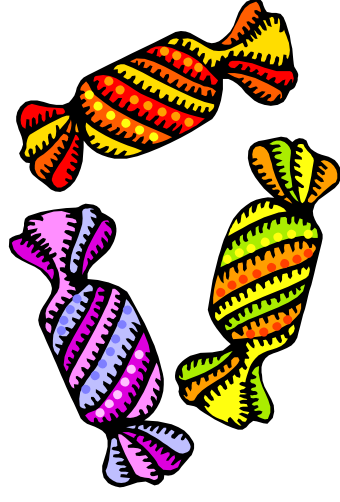
longer



next to



number



There are 3 candies.

numeral

6 six

ⅢⅢⅠ

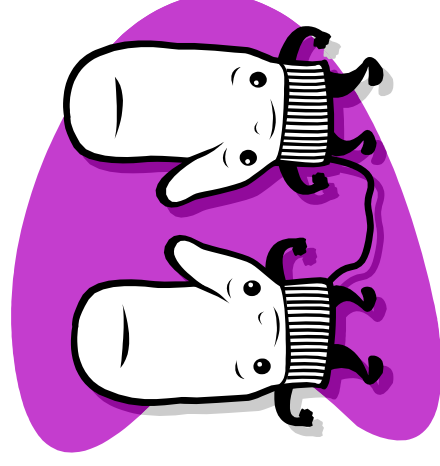
VI

ones

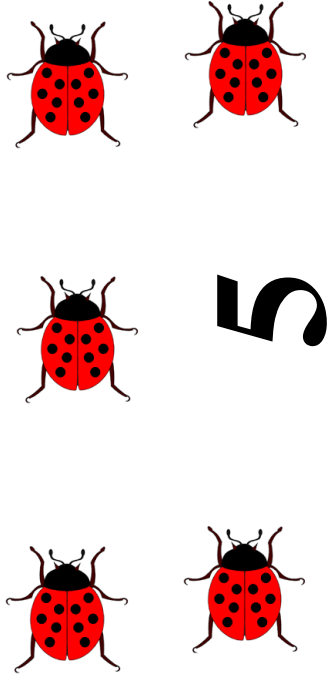
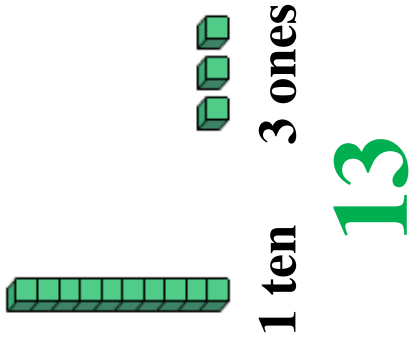


8 ones

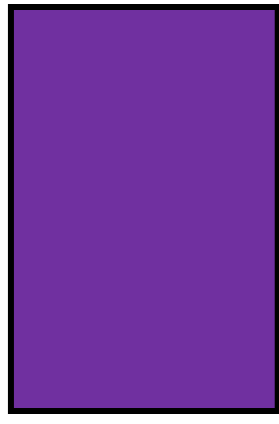
pair



place value



quantity

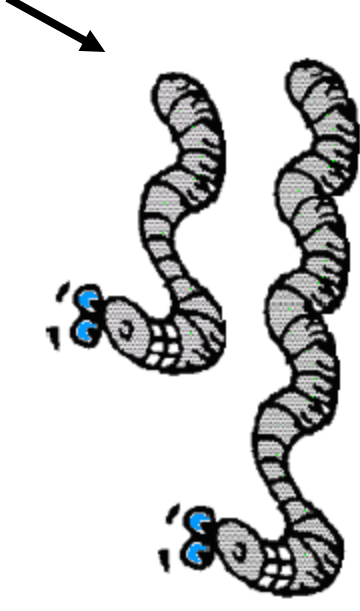


rectangle

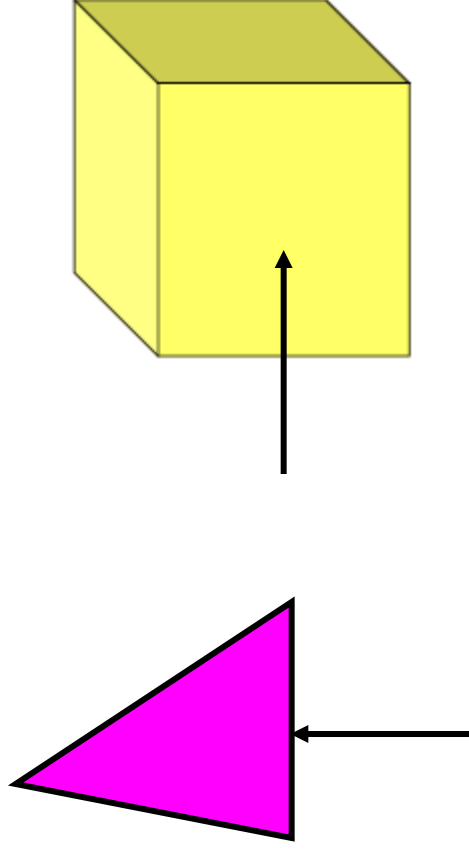
sequence

1, 2, 3, 4, ...

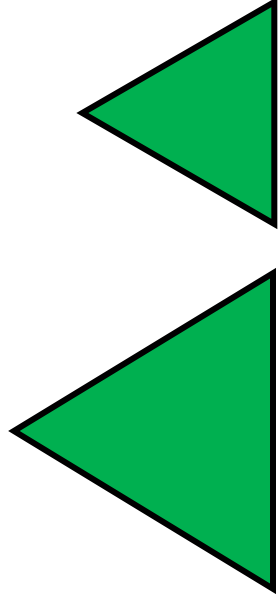
shorter



side



similar

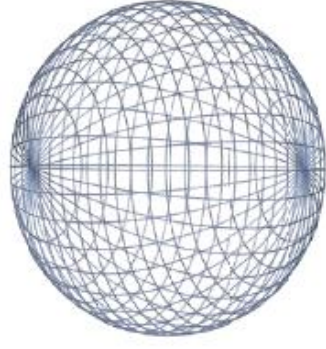


Same shape but different size.

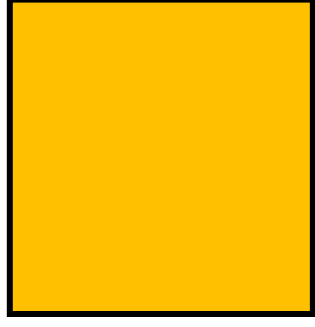
sort



sphere



square



subtract



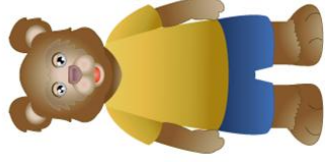
$$5 - 2 = 3$$

sum

$$4 + 3 = 7$$

sum

taller



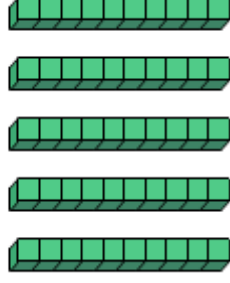
tall



taller

5 tens

50

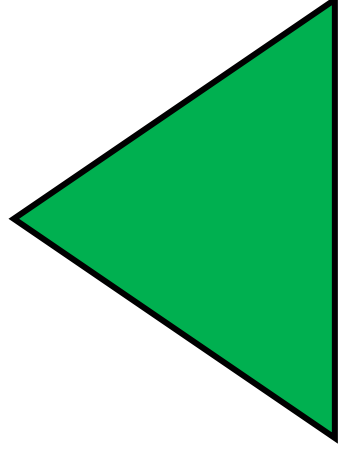


tens

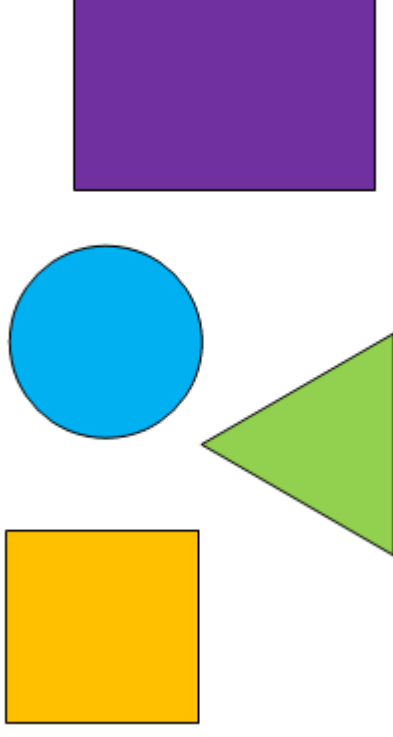
3-dimensional



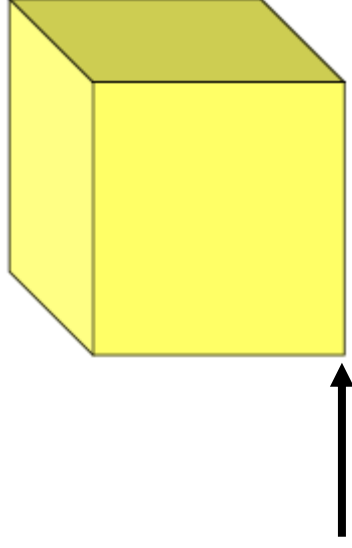
triangle



2-dimensional



vertex



weight

