

Middle School 2008 Released CST Questions Vocabulary: Grade 7
Mathematics

This is an alphabetical list of vocabulary words from the 2008 CST released test questions. The words were found in the questions, answers, standards, and reading selections.

Vocabulary

% off
absolute value
actual width
add
altitudes
angle bisectors
apparent
applications
applying
approximate numbers
associate
associative property
atmosphere
average
average speed
basic
between
box-and-whisker plot
capacities
centimeters
central angles
changes of scale
chords of circles
circles
closest to
coefficient
commission
common base
common denominators
commutative
commutative property
compare
compass
compound interest
computations
congruent
congruent triangles
constant
construct
converse
conversion rate

conversions
convert
coordinate
coordinate grid
coordinates
cube
cubic
cylinders
daily
decimals
decreases
deducted
determined
diagonals
diameters
difference between
differentiate
dimensional analysis
direction variation
discounts
distance
distributed
distributive
distributive property
divide
edge lengths
empirically
equation
equivalent
estimate
expect
exponents
expression
extend
extracting the root
factoring
fit a line
fixed height
formulas
fractions
geometric measures
graph functions
graphically
graphs
greater than
horizontal change
identify
if, and, then
illustrates
increases

increasing
inequality
informally
ingredient
integer exponent
integers
intercepts
interpret
intersect
inverse
inverse property
inverse relationship
irrational number
irrational numbers
is applied
justify
least common denominator
length
lesser than
linear functions
markups
maximum
median
midpoint
miles per hour
millimeters
monomials
multiplicative inverse
multiply
multistep problems
nearest dollar
negative powers
nonzero
numerical expressions
octagon
order of operations
ordered pairs
originally
parallelogram
percents
perfect square integer
perimeter
perpendicular bisectors
perpendicular to
person-hours
planes
plot
plotted
points
positive powers

pressures
prisms
process
products
profit
properties
property
Pythagorean theorem
quantitative
quantity
quartile
radii
raising to a power
rate
rational numbers
read drawings
real numbers
reasonableness
rectangular solid
reduced fractions
reflections
reflexive property
regularly
repeating decimals
representations
same as
satisfies the equation
scale drawing
scale factor
scatter plot
scientific notation
segments
simple interest
simplify
skew lines
slope of
smallest
solids
speed
square
square root
square units
squares
stem-and-leaf plot
straightedge
stretches
subtract
sum of
surface area
surfaces

tax rate
temperatures
term
terminating decimals
terminology
three-dimensional
time
times
to scale
total area
total cost
translations
trapezoids
triangles
true*
units
upper quartile
value
values
variables
verify
vertical
volume
weights
whole-number powers
width of the scale
within