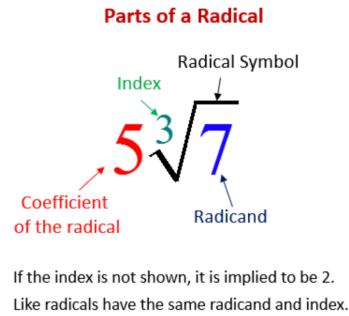


Math 1CP Homework

TRIMESTER 2

November 2018 - March 2019



MATH XL can be found at www.mrpk.org: press Student button, press Pearson Easy Bridge. Assignments will be found under the Math XL selection.

Students should work to score 100% on each HW assignment as Math XL offers unlimited tries and offers mini math lessons with each problem.

Students may utilize the Chaparral School Library computers, afternoon Homework Help computers, or Mrs. Cooley's computers in Room 19. Room 19 devices are available at 8am, Tuesday - Thursday, and during every lunchtime. Mrs. Cooley is available to assist with homework during these times.

HW 9

M, 2/4
Skills Practice p64, C and D, #1-6 each
Vertical and Horizontal Equations

T, 2/5
M2-81 thru 83. TAKE HOME QUIZ
Lesson 5 Assignment: Making a Connection

W, 2/6
M2-104 "Talk," and Review Linear Functions Summary:
M2-85 thru 92. Highlight gems, mark it up.

Th, 2/7. — TEST in class today: T1 Linear Functions
HW is Math XL, Grade 8 Math Review

F, 2/8
Skills Practice IV. A. #1-6
Solving Linear Equations



HW 8

M, 1/28
Complete Test Corrections. Finish up late work, Math XL.
HEADS UP: Take Home Quiz is due Friday: L4A M2-71,71
Late Take Home Quizzes: Maximum score of 70%.

T, 1/29
SP p63, IV A. #1-6
Writing Equations of Parallel Lines

W, 1/30
SP p63, 64, IV B. #1-6
Writing Equations of Perpendicular Lines

Th, 1/31
Take Home Quiz: L4A M2-71,72
Late quizzes: Maximum score of 70%

F, 2/1
Please review Perfect Squares to 20 and Perfect Cubes to 10.
Please review Pythagorean theorem and memorize at least three Pythagorean primitive triples.
Please review the meaning of Irrational Numbers and Rational numbers.

HW7

M, 1/21
Dr. Martin Luther King, Jr. Day

T, 1/22
Math XL — Pythagorean theorem & Special Triangles

W, 1/23
Math XL — Math 8 Review

Th, 1/24
Math XL — Repeating decimals to Fractions

F, 1/25
Review Math Facts: 12×12 s, Perfect squares to 20; Cubes to 10
Formulas: Area of a Square, Area of a rectangle, Area of a triangle, Volume of a cube
Special Triangles: 30-60-90 has sides x and $x\sqrt{3}$, with hypotenuse $2x$.
45-45-90 has sides x and x , with hypotenuse $x\sqrt{2}$.

HW6

M, 1/14
Panther PRIDE Day

ALERT: Take Home Quiz Due Friday.
Ask questions. Come in to Help Hours if you need it.

T, 1/15
Complete 3.1, M2-44 thru 46

Vertical Translations of Functions

W, 1/16

SP p53-56

V. A and B. Vertical Translations of Linear Functions.
12 questions: six graph translations, six equations.

Th, 1/17

Take Home Quiz due Friday: **L3 Assignment, M2-57, 58, 59**

F, 1/18

Check Q. Turn in missing assignments. Raise your grade if possible.
Review perfect squares and cubes. Review exponent rules.

Happy New Year! I hope this year is really great for you.

HW5

M, 1/7/19

Accept Google Classroom Invite. Watch clip, answer question online.

T, 1/8

Math XL — Linear Equations

W, 1/9

Skills Practice IV A. p50, 51, #1-6
“Key Characteristics of Graphs of Functions”

Th, 1/10

L2 Assignment M2-39, 40 — Take Home Test (graded)
“Fun with Functions, Linear Ones”

F, 1/11

Review Math Facts through 12x12
Review Perfect Squares Song, 2 verses:
1, 4, 9, 16, 25, 36, 49, 64, 81, 100, 121, 144.
169, 196, 2 hundred 25, 256, 289, 324, 361, 400 is 20 squared.

HW4

M, 12/17

Math XL — HW4 Isolating X. Also last week HW3 Linear Equations was to be finished.

T, 12/18

Math XL — HW5 Slopes

W, 12/19 — L1 Assignment — Connecting the Dots, M2-21, 22. No Stretch.

Th, 12/20 — No HW

In Class — Accept Google Classroom Invitation. View Math video and answer question.

F, 12/21 — Happy Holidays!

If possible, sneak in some time during the break to memorize perfect squares and cubes to 20.

1 through 20, 2

1, 4, 9, 16, 25, 36, 49, 64, 81, 100, 121, 144, 169, 196, 225, 256, 289, 324, 361, 400.

1 through 20, 3

1, 8, 27, 64, 125, 216, 343, 512, 729, 1000, 1331, 1728, 2197, 2744, 3375, 4096, 4913, 5832, 6859, 8000.

HW3

M, 12/10

L4 Assignment, M1-217,218

To Fit or Not to Fit? That is the Question!

T, 12/11

PreTest: T3 Linear Regressions

Study T3 Summary, M1-219 thru M1-224

W, 12/12

Review PreTest and Topic Summary, M1-219 thru M1-224

Skills Practice page 42, 43.

T3 Test tomorrow

Th, 12/13

Test during class.

Math XL — Slopes and Parallel Lines

F, 12/14

Parent Letter: Study it and deliver. M2-5,6

HW2

M, 12/03

Finish 3.1 — 30 minutes

T, 12/04

M1-205, 206 — Assignment L3

30 minutes

W, 12/05

Math XL — HW1 Exponents

Th, 12/06

Math XL — HW2 Distribution

F, 12/07 — TEST due Monday

Skills Practice III A, p30 - 33, #1, 2, 3, 4

Creating Residual Plots.

This assignment will begin during class on Thursday and collected on Monday.

It will be scored as a test.

HW1

M, 11/26/18

Finish 2.2 — M1-181, 182

Is it Linear?

T, 11/27/18

Finish Skills Practice p 29

Linear Regressions and Correlation Coefficients

W, 11/28/18

Finish 2.4 — M1-184 through M1-187

Correlation vs Causation

Th, 11/29/18

Finish Assignment M1-189 through M1-191 (No Stretch)

Lesson 2: Gotta Keep It Correlatin'

F, 11/30/18

Finish Reading and Highlighting: Linear Regressions Summary

M1-219 through M1-224