

Homework Rubric

Homework is graded on four components: (1) Completion, (2) Detailed Work, (3) Correctness, and (4) Format, with a maximum of 10 points per assignment. The HW Rubric is shown below.

IMPORTANT: Assignments must be completed in PENCIL on 3-hole punched, straight-edged (not ripped from notebook), clean, neat, white paper (lined or plain). Assignments that do not meet this standard will receive **0 Points**.

SCORING CATEGORY	3 Points	...Teacher Discretion...		0 Points
Completion	Homework is 100% complete. Every problem was attempted.	Homework is 2/3 complete. Most problems were attempted.	Homework is 1/3 complete. Few problems were attempted.	Homework was not turned in. No problems were attempted.
Detailed Work	Student work is thorough, clear, and legible for all problems. Student included all relevant diagrams.	Student shows an adequate amount of work for each problem and it is legible. Student included some relevant diagrams.	Student shows some work, but it is inadequate. Student did not include relevant diagrams.	Student shows no work.
Correctness	Homework is 100% accurate or student has made thorough corrections on all missed problems.	Homework is 2/3 accurate or student has made thorough corrections on some missed problems.	Homework is 1/3 accurate or the student did not make corrections on missed problems.	All problems are incorrect.
Format			Homework includes: <ul style="list-style-type: none"> • Name, Class, Period & Date • HW assignment • Problem #, Original problem • Detailed work, Answer boxed • Stapled - if multiple sheets • Clean, legible - not bent, wrinkled, or torn 	Student did not follow the homework format.

Homework Sample (10 Points)

① Ex 1-1: 3-8, 10-13, 14-22 EVEN, 36-41
Assignment

ROBERT NORTHCUTT
MATH 2 - PERIOD 1
9/3/09
Name, Class & Date

Instructions
IDENTIFY AS A NUMERICAL EXPRESSION OR VARIABLE EXPRESSION.

Problem #

③ $12 + x$ VAR. Expr. Answer Boxed $MP = 27$

④ $5 - 7$ Num. Expr.

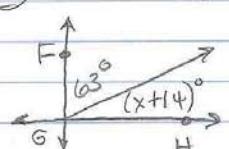
⑨ $4(4) - 3(2)$
 $16 - 6$ MULT/DIV. L → R
 10 SUBTRACT


Simplify. JUSTIFY STEPS

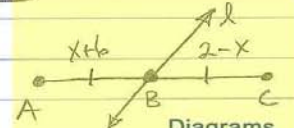
⑫ $3x - 2 = x + 1$
 $+2 \quad +2$
 $3x = x + 3$
 $-x \quad -x$
 $2x = 3$
 $\frac{2x}{2} = \frac{3}{2}$
 $x = \frac{3}{2}$
 Show All Work

Solve.

⑬ $28 + (1+5)^2 \cdot 4$ Grouping
 $28 + 6^2 \cdot 4$ Exp.
 $28 + 36 \cdot 4$ Mult.
 $28 + 144$ Add
 172

⑭ $FG \perp GH$. FIND X

 $63 + (x+14) = 90^\circ$
 $x + 77 = 90$
 $-77 \quad -77$
 $x = 13^\circ$

⑮ FIND MP.

 $MP = 27$

⑯ FIND BC.

 $x+6 = 2-x$
 $+x-6 \quad -6+x$
 $2x = -4$
 $x = -2$
 $x+6 = -2+6 = 4$
 $2-x = 2-(-2) = 4$
 $BC = 4$
 Diagrams