

BE-1B | WEDNESDAY 10-31-07

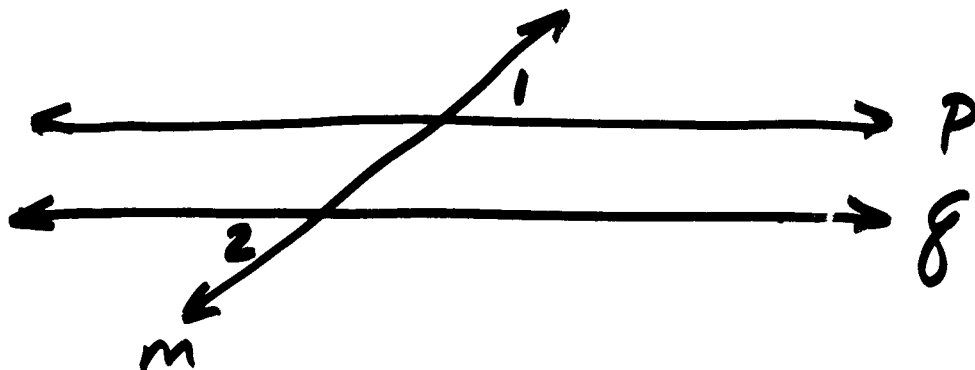
← Simplify:

① $2x^2 + 3xy - 4x^2 - 5xy$

② $5p^2g^3 - 4pg + 4p^2g^3 + pg$

③ $3.5r^2 - 5.5 + 1.5r^2 + 4$

④ Given $p \parallel g$, $m\angle 1 = 40^\circ$
What is $m\angle 2$?



~ AHSGE WB ~

① Pg 30 #1

② Pg 30 #2

③ Pg 30 #3

} ④ Pg 66 #4

1
Homework Review: Pg. 441 #12-15
20-22

Ch. 8-6 Multiplying a Polynomial
By a Monomial/Simplifying

Ex) $-2x^2(3x^2 - 7x + 10)$

Ex) $4(3d^2 + 5d) - d(d^2 - 7d + 12)$

SOLVING EQUATIONS WITH POLYNOMIALS

Ex) $y(y-12) + y(y+2) + 25 = 2y(y+5) - 15$

Ex) $-3y(5y + 2)$

Ex) Solve $-2(w+1) + w = 7 - 4w$

HW: Read Ch. 8-6

Pg. 446 #15-23 odd
29, 30, 39