

REVIEW for Unit Test... PRACTICE from text:

1) Use the Study Guide on page 196 & 197 (READ)

2) PRACTICE from page 198...

#1 - 3 } Prime factorization, GCF and LCM

#11 - 14 } GCF

#18 - 21 } Factoring Trinomials

#27, 28, 30 } Expanding

#32 } Factoring Difference of Squares

#33 } Factoring Perfect Square Trinomials

3) DO the Practice Test on page 201...

#1 - 4; #6 and #7

$$13) 16n^2 - 164n + 288$$

$$4(4n^2 - 41n + 72)$$

288

$$4\left(\frac{4n}{4} - \frac{32}{4}\right)(4n - 9)$$
$$4(n - 8)(4n - 9)$$

Practice...

Worksheet: Factoring Review
#1 - 40



Extra!!
Completely factor the
following:

$$9(x^2 - 1)^4 + 8(x^2 - 1)^3$$

$$9w^6 - 49x^{10}$$
$$(3w^3 - 7x^5)(\underline{\underline{3w^3 + 7x^5}})$$

Attachments

Worksheet - Sketching Angles in Radians.doc

Warm-Up - Intro to Limits.docx

Review - Factoring.pdf

Worksheet - Factoring Review.doc