

Assignments for the Week of Monday 11/30 - Friday 12/4

Monday 11/30 4.4 A

1. **Watch the video:** 4.4 A Factoring Poly's
<https://web.microsoftstream.com/video/2f852974-619c-4911-94c7-0f67513a02ab>
2. **Assignment:** 4.4 A p.184; #5, 6, 8-10, 13-17
3. Please submit this assignment no later than 10pm Tuesday night.

Tuesday 12/1 4.4 B

1. **Watch the Videos:** 4.4 B Factoring Poly's – Cont.
<https://web.microsoftstream.com/video/80585a79-fc77-4b4a-8b69-fc75e50e44b5>
2. **Assignment:** 4.4 B p.184; #23-30 SKIP ANY 3, and 33-38 SKIP ANY 1
 - a. For #23-20, show the step between the given problem and the answer.
 - b. For #33-38, there may be multiple steps. If so, show them.
3. Please submit this assignment no later than 10pm Wednesday night.

Wednesday 12/2 4.4 C

1. **Watch the Video:** 4.4 C Factoring Poly's – Factor Theorem.
<https://web.microsoftstream.com/video/09f93536-67c5-40a5-afcd-10e0ea2c7469>
2. **Assignment:** 4.4 C p.184; #39-44 SKIP ANY 1, and 45-50 SKIP ANY 1
 - a. Follow directions.
 - b. Show all synthetic division and factorizations.
3. Please submit this assignment no later than 10pm Thursday night.

Thursday 12/3 4.4/Review

1. **Review - No Video**
2. **Assignment:** 4.4 /Review p.185; #58-62, and p.188; #11-15
 - a. Follow directions.
 - b. For #58-62, you do NOT need to explain your reasoning.
 - c. For #15, show the synthetic division.
3. Please submit this assignment no later than 10pm Friday night.

Friday 12/4 4.5 A

1. **Watch the Video:** Solving Polynomial Equations
<https://web.microsoftstream.com/video/1dde57bb-c571-4406-881c-9456389f07e4>
2. **Assignment:** 4.5 A p.194; #3, 6, 8-10, 13-17
 - a. You do NOT have to graph 13-17
 - b. Show all factorizations/work.
3. Please submit this assignment no later than 10pm Monday night.

NOTES: Have a great weekend!

Check in again next Monday! 😊