**Pre-Calc & Trig Final Review**

**Unit 6: Trig Function/Solving Triangles**

SOH-CAH-TOA  
Find missing sides/angles of right triangle  
Find missing sides/angles of non-right triangle

**Unit 7: Trig Identities**

Simplify  
Verify   
Evaluate other trig functions given tangent

**Unit 8: Solving Trig Identities**

Solve on the interval

**Unit 9: ACT (Seniors Skip)**

Find Mean  
Substitution (with and without Functions)  
Midpoint  
Solve Surface Area (equation given)  
Law of Sine and Cosine

**Unit 10: Pre-Calc/Trig Review Main Topics**

Rewrite or Evaluate Logarithms  
Solve Polynomial  
Solve Rational Exponents  
Solve Exponential Equations (check for extraneous solutions)

**Unit 11: Limits**

Currently not going to be on final since we just tested on it…  
(Note: Juniors… depending on how the test goes we may add it back onto the final)