

Summer work for students entering PRECALCULUS

The SHS Math department welcomes you to Precalculus for the 2020-2021 school year. We hope that you enjoy a restful, safe summer and are able to spend much needed time with family and friends. We also hope that you set aside some time to practice your math skills so that you return to school well prepared for your next math course at Shelton High School.

Below is a list of topics with the IXL strand link that you need to complete for Precalculus.

Important notes:

- 1) You MUST sign in with your school log-in.
- 2) You must work on each skill to a score of 80 and complete at least 10 questions.
- 3) If you have previously worked on that skill and already reached a score of 80; you must continue practicing for at least 15 minutes to receive credit.
- 4) The work is not mandatory, but highly recommended and will be counted as an optional assessment in your math class next year.

Good luck and remember the goal of this summer work is to keep your math brain working.

- [Solving quadratics Algebra 2 J6](#)
- [Solving quadratics Algebra 2 J7](#)
- [Solving quadratics Algebra 2 J8](#)
- [Factoring Algebra 2 I7](#)
- [Solving Polynomial equations Algebra 2 K7](#)
- [Trigonometry Geometry R1](#)
- [Trigonometry Geometry R10](#)
- [Special Right triangles Geometry Q4](#)