



Math Teacher Reference Form

International Student Application

Name of Student: _____ Grade to which applying: _____

Student: Give this form to your Math teacher. The teacher should e-mail or fax it directly to the address provided at the end of the form, or you should provide them with a preaddressed, stamped envelope so the teacher can send it directly to the school.

To The Teacher: This student is applying for admission to a school in the United States. The purpose of this form is to help us evaluate this student's mathematical ability. It is crucial that your evaluation be as accurate as possible. Rating a student better than his or her actual ability may result in serious problems for the student and the school. Please fill out the form below accurately and honestly and return the form in the preaddressed, stamped envelope or to the e-mail address/fax number provided. Do not return this form to the student.

Math Teacher's Name _____ How long have you known the student? _____

Subject Area/Grade Level Taught _____

Please assess the student's mathematical ability using the following scale:

1 Poor 2 Fair 3 Good 4 Very Good 5 Excellent NS Not Studied

Algebra I Concepts

Ability to add, subtract, multiply, and divide...

_____ integers

_____ polynomials

_____ radicals (square roots)

Ability to...

_____ graph lines

_____ determine the slope of a line

_____ write the equation of a line

Ability to solve...

_____ linear equations having one variable

_____ quadratic equations by using factoring

_____ quadratic equations by using quadratic formula

_____ inequalities

_____ systems of equations (elimination and substitution)

_____ fractional equations and inequalities

Ability to...

_____ simplify expressions involving integer exponents

Algebra II Concepts

Ability to add, subtract, multiply, and divide...

_____ expressions with square, cube, and fourth roots

_____ rational expressions

_____ complex numbers

Ability to graph...

_____ conic sections

_____ functions of various types

Ability to solve...

_____ exponential equations

_____ radical equations

_____ logarithmic equations

_____ systems of quadratic equations using determinants, factoring, quadratic formula

_____ sequences and series problems

_____ trigonometric equations

_____ absolute value equations and inequalities

_____ direct and inverse variations

_____ dividing polynomials with long division and synthetic division



Math Teacher Reference Form (continued)

Student's Name: _____

Geometry Concepts

Ability to find the unknown side of a right triangle...

_____ using the Pythagorean theorem

_____ using trigonometry

_____ using properties of 45-45-9 and 30-60-90 triangles

Ability to...

_____ find unknown angles formed by 2 parallel lines cut by a transversal

_____ find unknown angles and side lengths of various geometric figures

_____ prove 2 triangles congruent (SAS, ASA, SSS, HL, AAS)

_____ find unknown angles and chords in a circle using circle theorems

_____ find the area and volume of basic geometric shapes

_____ **Overall mathematical ability**

_____ **Academic ability**

_____ **Respect for authority**

_____ **Initiative**

_____ **Emotional stability**

_____ **Homework**

_____ **Peer relationships**

_____ **Behavior and attitude**

_____ **Attendance**

Additional comments:

Based on your answers above (choose one only):

- I recommend without reservation that the above-named student be accepted by the school.
- I recommend with some reservation that the above-named student be accepted by the school.
Please explain:
- I recommend that the above-named student NOT be accepted by the school.

Math Teacher's Name (please print) _____

Signature _____ Date _____

School/Institution _____

Address _____

E-mail _____

Phone _____

We cannot process the student's application until this information is received. Please mail or fax this form to:
Lakeland Christian School 1111 Forest Park Street Lakeland, FL 33803
Phone (863) 688-2771 Fax (863) 682-5637

If you prefer to e-mail the recommendation, please send to our International Student Program Coordinator,
Kala Walls kwalls@lcsonline.org