



# K. International School Tokyo

1-5-15 Shirakawa, Koto-ku, Tokyo, Japan 135-0021  
Tel: +81-3-3642-9993 (English); +81-3-3642-9992 (Japanese) / Fax: +81-3-3642-9994  
E-mail: info@kist.ed.jp / Web: www.kist.ed.jp

## Mathematics Recommendation Form

(For applicants seeking provisional enrollment to Grades 6 through 8 only)

Applicant's name: \_\_\_\_\_ Current grade: \_\_\_\_\_  
(Given name/s) (Family name/s)

**To the mathematics teacher: The above student has applied for admission to our school. To assist in our selection and placement process, we ask for your cooperation in completing this confidential recommendation in English and returning it to us directly by e-mail to [info@kist.ed.jp](mailto:info@kist.ed.jp), by fax to +81-3-3642-9994 or by posting it to our Admissions Office at the above address. Thank you.**

**To be completed by the applicant's current or most recent mathematics teacher.**

Name of school: \_\_\_\_\_  
School address: \_\_\_\_\_  
School telephone: \_\_\_\_\_ Fax: \_\_\_\_\_  
School website: \_\_\_\_\_ E-mail: \_\_\_\_\_  
Name of school principal: \_\_\_\_\_  
Name of mathematics teacher completing this form: \_\_\_\_\_  
How long have you know the applicant? \_\_\_\_\_  
Mathematics teacher's e-mail: \_\_\_\_\_

- Please evaluate the applicant's ability in relation to the following:

	Exceptional	Well above average	Above average	Average	Below average	Unable to appraise
Academic performance						
Arithmetic skills						
Algebraic manipulation skills						
Problem-solving skills						
Reasoning skills						
Effort						
Overall performance						

- Please check the description that best describes the applicant's understanding of each topic indicated:

		Very capable	Capable	Needs support	Not yet covered
Number	The four operations				
	Negative numbers				
	Decimals				
	Fractions				
	Percentages				
	Ratios				
	Radicals and surds				



		Very capable	Capable	Needs support	Not yet covered
<b>Algebra</b>	Algebraic expressions				
	Linear expansion				
	Linear factorization				
	Linear equations				
	Simultaneous equations				
	Algebraic fraction				
	Quadratic expansion				
	Quadratic factorization				
	Quadratic equations				
	Linear inequalities				
	Coordinate geometry				
	Proportion				
	Linear functions				
<b>Geometry and trigonometry</b>	Measurement				
	Geometry of polygons (properties, angles)				
	Similarity and congruence				
	Areas of polygons and circles				
	Surface area and volume of solids				
	Transformation geometry				
	Right-angle trigonometry				
<b>Statistics and probability</b>	Sets and Venn diagrams				
	Probability (experimental and theoretical probabilities)				
	Probability (independent and dependent events, tree diagram)				
	Statistics (center of a data set, spread, cumulative data, box-and-whisker plots)				
	Statistics (scatter diagram, correlation)				

● Do you recommend this applicant for admission to K. International School Tokyo?

Highly recommended    Recommended    Recommended with reservations    Not recommended

● If there is any additional information you think may be helpful to us, please write it here: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Teacher's signature: \_\_\_\_\_ Date (e.g. Jan./1/2000): \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Principal's signature: \_\_\_\_\_ Date (e.g. Jan./1/2000): \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_