

Dear Parents,

Thank you for expressing an interest in enrolling your child at Qatar Academy Al Khor.

Math Expectations to Enter Grade 5

- Represent numbers to 10,000 in different equivalent forms
- Understand the meanings and uses of fractions including fraction of a set
- Add and subtract whole numbers to 10,000
- Multiply and divide with 6, 7, 8, and 9
- Understand the relationships between the numbers in multiplication and division fact families
- Skip count by 6s, 7s, 8s, and 9s
- Classify and sort polygons and quadrilaterals by attributes and properties
- Identify symmetrical figures and one line of symmetry
- Estimate and measure length, distance, and height in meters, centimeters, and kilometers
- Read time on a digital clock
- Convert between hours and minutes
- Compare angles to right angles
- Measure perimeter of plane figures
- Find the area of rectangles and composite figures
- Collect and organize data in bar graphs and line plots

Regards,

Primary Administration