



NEFERTARI INTERNATIONAL SCHOOL, CAIRO, EGYPT

Pre IB – 10

Math Admission Exam Outline

- **Solving equations.**
- **Integer exponents.**
- **Adding, Subtracting, Multiplying and Dividing polynomials.**
- **Factorization.**
- **Solving system by subtraction or elimination.**
- **The Slope of a line.**
- **The Slope intercept form of a linear equation.**
- **The slopes of parallel and perpendicular lines.**
- **Circles.**

Good Luck