## **Polinomial** + Build(String input): Polinomial + add(Polinomial P): Ploinomial + mult(Polinomial P): Polinomial + evaluate(Scalar s): Scalar + derivative(): Polinomial + toString(): String - convertToRational(String s): Rational - convertToInteger(String s): Integer - next(Iterator<Monomial>): Monomial 0..1 monomials Monomial - exponent: int + add(Monomial m): Monomial + mult(Monomial m): Monomial + evaluate(Scalar s): Scalar + derivative(): Monomial + sign(): int + toString(): String - isOne(Monomial m): boolean monomials Scalar + add(Scalar s): Scalar + mul(Scalar s): Scalar + neg(): Scalar + power(int exponent): Scalar + sign(): int Rational - numenator: int Integer - denominator: int - number: int + reduce(): Rational + toString(): String + toString(): String - findGCD(int a, int b): int