Polynomials

Fill in the blanks

1) $6x^2 + 7x + 5$ is a polynomial in one _____.

2) $5x$ is a _____ polynomial.

3) _____ is a leading term of $6x^5 + 7x + 8$.

4) A polynomial of degree 2 is called _____ polynomial.

5) The degree of polynomial $\sqrt{7}$ is _____.

6) _____ is not a polynomial.

7) The coefficient of x^4 in $7x^4 + 8x^3 + 3x^2 + 8$ is _____.

8) $4x^9 + 6x^8 + 7x^4 + 5$ is an example of _____.

9) _____ of zero polynomial is not defined.

10) A polynomial containing three non zero terms is called _____.