Polynomials

Match the following

1) Degree of $x^2 + 7x$

2) Leading coefficient of $6x^4 + 7x^2 + 5$

3) $x + 5$

4) $x^3 + x^2 + x + 1$

5) 100

a) Binomial

b) Constant polynomial

c) 6

d) 2

e) Cubic polynomial