

ECAT Mathematics Chapter 7 Partial Fractions

Sr	Questions	Answers Choice
1	There are _____ types of rational fraction	A. Three B. Four C. Five D. Two
2	$(x + 3)(x + 4) = x^2 + 7x + 12$ is _____	A. Quadratic equation B. Linear equation C. Cubic equation D. Identity
3	An improper rational fraction can be reduced by division to a	A. Proper fraction B. Polynomial C. mixed form
4	An open sentences formed by using the sign of equality '=' is called _____	A. An identity B. An equation C. A polynomial D. None of these
5	$x^2 + x - 5 = 0$ is	A. A polynomial B. An inequality C. An identity D. None
6	Question Image <input type="text"/>	A. Improper rational fraction B. Rational fraction C. Proper rational fraction D. None of above
7	Question Image <input type="text"/>	
8	A fraction in which the degree of the numerator is less than the degree of the denominator is called	A. Polynomial B. Equation C. Proper fraction D. Improper fraction
9	Question Image <input type="text"/>	
10	Question Image <input type="text"/>	
11	Question Image <input type="text"/>	
12	Question Image <input type="text"/>	
13	A fraction in which the degree of the numerator is less the degree of the denominator is called	A. Polynomial B. Proper fraction C. Rational fraction D. None
14	Question Image <input type="text"/>	
15	Question Image <input type="text"/>	
16	Question Image <input type="text"/>	
17	$x^2 + x - 6 = 0$ is	A. An equation B. An identity C. A polynomial D. None of these
18	Question Image <input type="text"/>	
19	$(x + 2)^2 = x^2 + 4x + 4$ is	A. A linear equation B. A cubic equation C. A quadratic equation D. None
20	$x^2 + x - 6 = 0$ is a conditional equation and it is true for	A. 2, 3 B. 2, -3 C. -2, -3 D. -2, 3

