

## Partial Fractions

Sr	Questions	Answers Choice
1	A fraction in which the degree of the numerator is greater or equal to the degree of denominator is called:	A. A proper fraction B. An improper fraction C. An equation D. Algebraic relation
2	Every improper fraction can be reduced to sum of polynomial and a proper fraction by:	A. Addition B. Division C. Subtraction D. Multiplication
3	Question Image	A. <code>&lt;p class="MsoNormal"&gt;&lt;span style="font-size: 10.5pt; line-height: 107%; font-family: Arial, &amp;quot;sans-serif&amp;quot;; background-image: initial; background-position: initial; background-size: initial; background-repeat: initial; background-attachment: initial; background-origin: initial; background-clip: initial;"&gt;Proper fraction&lt;/span&gt; &lt;/p&gt;</code> B. Improper fraction C. Irrational fraction D. Rational fraction
4	A fraction with degree of numerator less than degree of denominator:	A. Equation B. Improper C. Identify D. Proper
5	Question Image	A. A proper fraction B. An improper fraction C. An identity D. An constant term
6	A single fraction which is the simplified form of two or more than two fractions is called:	A. <code>&lt;p class="MsoNormal"&gt;&lt;span style="font-size: 10.5pt; line-height: 107%; font-family: Arial, &amp;quot;sans-serif&amp;quot;; background-image: initial; background-position: initial; background-size: initial; background-repeat: initial; background-attachment: initial; background-origin: initial; background-clip: initial;"&gt;Proper fraction &lt;o:p&gt;&lt;/o:p&gt;&lt;/span&gt;&lt;/p&gt;</code> B. <code>&lt;span style="font-family: Arial, &amp;quot;sans-serif&amp;quot;;"&gt;Improper fraction&lt;/span&gt;</code> C. <code>&lt;span style="font-family: Arial, &amp;quot;sans-serif&amp;quot;;"&gt;Rational fraction&lt;/span&gt;</code> D. <code>&lt;span style="font-family: Arial, &amp;quot;sans-serif&amp;quot;;"&gt;Resultant fraction&lt;/span&gt;&lt;span style="font-family: Arial, &amp;quot;sans-serif&amp;quot;;"&gt;&lt;/span&gt;</code>
7	Question Image	A. An improper fraction B. An equation C. A proper fraction D. None of these
8	Question Image	A. Proper fraction B. Improper fraction C. Irrational fraction D. Rational fraction
9	The identity $(5x + 4)^2 = 25x^2 + 40x + 16$ is true for:	A. One value of x B. Two value of x C. All values of x D. None of these
10	To resolve rational fraction, multiply both sides by:	A. H.C.F B. An even, number C. L.C.M D. A prime number

11	Question Image	
12	Question Image	<p>A. <span style='font-size: 10.5pt; line-height: 107%; font-family: Arial, "sans-serif"; background-image: initial; background-position: initial; background-size: initial; background-repeat: initial; background-attachment: initial; background-origin: initial; background-clip: initial;'>Proper fraction</span></p> <p>B. <span style='font-family: Arial, "sans-serif";'>Improper fraction</span></p> <p>C. <span style='font-family: Arial, "sans-serif";'>Rational fraction</span></p> <p>D. <span style='font-family: Arial, "sans-serif";'>Irrational fraction</span></p>
13	Question Image	
14	The quotient is indicated by a:	<p>A. Comma (,)</p> <p>B. Bracket ( )</p> <p>C. Bar (-)</p> <p>D. Hyphen (!)</p>
15	An identity is:	<p>A. An equation</p> <p>B. A polynomial</p> <p>C. A fraction</p> <p>D. A ratio</p>
16	Question Image	<p>A. Polynomial</p> <p>B. Variable</p> <p>C. Constant</p> <p>D. Co-efficient</p>
17	Question Image	<p>A. An identity</p> <p>B. An equation</p> <p>C. A faction</p> <p>D. None of these</p>
18	Question Image	
19	Question Image	<p>A. <span style='font-size: 10.5pt; line-height: 107%; font-family: Arial, "sans-serif"; background-image: initial; background-position: initial; background-size: initial; background-repeat: initial; background-attachment: initial; background-origin: initial; background-clip: initial;'>Proper fraction</span></p> <p>B. Rational fraction</p> <p>C. Irrational fraction</p> <p>D. Improper fraction</p>
20	Question Image	<p>A. <span style='font-size: 10.5pt; line-height: 107%; font-family: Arial, "sans-serif"; background-image: initial; background-position: initial; background-size: initial; background-repeat: initial; background-attachment: initial; background-origin: initial; background-clip: initial;'>Proper fraction</span></p> <p>B. <span style='font-family: Arial, "sans-serif";'>Improper fraction</span></p> <p>C. <span style='font-family: Arial, "sans-serif";'>Irrational fraction</span></p> <p>D. <span style='font-family: Arial, "sans-serif";'>Rational fraction</span></p>

