

$$=a^6x^6-6a^5bx^4+15a^4b^2x^2-20a^3b^3+\frac{15a^2b^4}{x^2}-\frac{6ab^5}{x^4}+\frac{b^6}{x^6}$$

Example 3. Compute  $(1.01)^9$  by means of the binomial theorem correct to three decimal places.

Solution: 
$$(1.01)^9 = (1 + 0.01)^9$$

$$=1+\frac{9}{1}\cdot 1^9\cdot (0.01)+\frac{9.8}{1.2}\cdot 1^8\cdot (0.01)^2+\frac{9.8.7}{1.2.3}\cdot 1^7\cdot (0.01)^3+\text{up to last term}$$

$$= 1 + 0.09 + 0.0036 + 0.000084 + \cdots$$
 up to the last term

# 7.2.3 Expand $(x + y)^n$ using binomial theorem and find its general term

If n is a positive integer, then

$$(x+y)^n = x^n + \binom{n}{1}x^{n-1}y + \binom{n}{2}x^{n-2}y^2 + \dots + \binom{n}{r}x^{n-r}y^r + \dots + \binom{n}{n-1}xy^{n-1} + y^n$$
which is called the binomial expansion.

The term  $T_{r+1} = \binom{n}{r} x^{n-r} \cdot y^r$  is called the general term in the expansion of  $(x+y)^n$  where n is a +ve integer, we observe that

$$T_1 = {n \choose 0} x^n = x^n$$

$$T_2 = {n \choose 1} x^{n-1} y = n x^{n-1} y,$$

$$T_3 = {n \choose 2} x^{n-2} y^2 = \frac{n(n-1)}{2!} x^{n-2} y^2, \text{ and so on.}$$

Example 1. Find the sixth term in the expansion of

$$\left(\frac{2x}{3} - \frac{3}{2x}\right)^{10}$$

Solution: 
$$T_6 = T_{5+1}$$
  

$$= {10 \choose 5} \cdot \left(\frac{2x}{3}\right)^{10-5} \cdot \left(-\frac{3}{2x}\right)^5$$

$$= \frac{10!}{5! (10-5)!} \cdot \frac{2^5 x^5}{3^5} \cdot \left(-\frac{3^5}{2^5 x^5}\right)$$

$$= -\frac{10.9.8.7.6(5!)}{5.4.3.2.1(5!)} = -252$$

Example 2. Find the coefficient of  $x^6$  in  $(a^3 + 3bx^2)^6$ 

Solution: Here, 
$$T_{r+1} = {6 \choose r} (a^3)^{6-r} (3bx^2)^r$$
$$= {6 \choose r} (a^3)^{6-r} (3b)^r x^{2r}$$

Now,  $T_{r+1}$  will contain  $x^6$ , if 2r = 6 or r = 3.

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**Marion Gooding** 

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