

II ( )

10

( )

-4

1  
 $f(x) = x^2 + bx + c, D^2 = b^2 - 4c.$   
 7

$f(x) + f(x - D) = 0?$

2

$x!y! = z!$   
 1 ( n! ) 1 n).  
 7

3

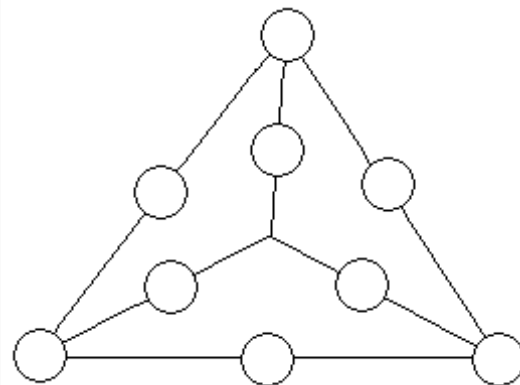
7

4

$$: \frac{2}{1 \cdot 2 \cdot 3} + \frac{2}{2 \cdot 3 \cdot 4} + \frac{2}{3 \cdot 4 \cdot 5} + \dots + \frac{2}{2008 \cdot 2009 \cdot 2010}$$
  
 7

5

0 9 ,  
 ?



7