

« -9: » - . - 2013. - .1, .2 - .45 »

()

$$\begin{aligned}
 y_1 + x_1 &= y + x + \Delta B = B + \Delta B = B_1; \\
 q_1 + w_1 &= q + w + \Delta C = C + \Delta C = C_1; \\
 x_1 + 0,5(y_1 + w_1) &= x + 0,5(y + w) + \Delta E = E + \Delta E = E_1; \quad A_1 = A
 \end{aligned}
 \tag{1}$$

x_1, y_1, w_1, q_1 - ;
 $\Delta B, \Delta C, \Delta E$ - ;

«Z» (ZnO) , Zn ,
 $\Delta B, \Delta C, \Delta E$
 $Z = , x_1, y_1, w_1, q_1$.

(2),

$$\begin{aligned}
 Q + Q + Q + \Delta Q + Q &= Q + Q + Q + Q + Q , \tag{2} \\
 Q , Q , Q , Q -
 \end{aligned}$$

Q - ;
 $Q, \Delta Q$ - ;
 Q - ;
 Q, Q - .

: ,