2а  
2-(3x-2)/18-(2x-11)/27=0 /\*54  
108-9x+6-4x+22=0  
13x=136  
x=136:13  
x=10 6/13  
2б  
4-(2-y)/3=(3y+4)/5-y/4 /\*60  
240-40+20y-36y-48+15y=0  
y=152  
9  
a)( x^{n+3} + x^{n-3} )^2= x^{2(n+3)} +2 x^{n+3+n-3} + x^{2(n-3)} = x^{2n+6} +2 x^{2n} + x^{2n-6}   
б) (a^{2n+1} - a^{2n-1} )^2= a^{2(2n+1)} -2 a^{2n+1+2n-1} + a^{2(2n-1)} = a^{4n+2} -2 a^{4n} + a^{4n-2}   
в)( y^{m+n} + y^{m-n} )^2= y^{2(m+n)} +2y ^{m+n+m-n} +y ^{2(m-n)} =y ^{2m+2n} +2y ^{2m} +y ^{2m-2n} 