Cyklus   řídící proměnná číselné

```
S:=∅;
p:=x;
for   t:=1.3, a[1], a[2], a[3], 6, 10 step 1 until 20,
      24 step 2 until 30 , t↑2 +1 while p ≤ ...
    do
    begin  S:= s+p/t;
           p:=p * X
    end;
```

$$S = \frac{x}{1,3} + \frac{x^2}{a_1} + \frac{x^3}{a_2} + \frac{x^4}{a_3} + \frac{x^5}{6} + \frac{x^6}{10} + \frac{x^7}{11} + \dots$$

$$+ \dots + \frac{x^{16}}{20} + \frac{x^{17}}{24} + \frac{x^{18}}{26} + \dots + \frac{x^{20}}{30} +$$

$$+ \frac{x^{21}}{32^2+1} + \frac{x^{22}}{(32^2+1)^2+1} + \frac{x^{23}}{((32^2+1)^2+1)^2+1} + \dots$$