First derivative using the forwards differentiation method

Calculates the first derivative of f using the forwards differentiation numerical method.

By using $f'(x) \approx \frac{f(x+h) - f(x)}{h}$, we calculate an approximation to the first derivative of f, where the error of said method is $O(h)$.

Parameters

1. `f` → The symbolical function to calculate its derivative.
2. `h` → The absolute value of the difference between $f(x+h)$ and $f(x)$.
3. `x` → The point where the derivative will be calculated.
4. `df` → The symbolical derivative calculated.

Returns

1. `dfa` → The value of the derivative calculated using the numerical method in `p`.
2. `h` → The absolute value of the difference between $f(x+h)$ and $f(x)$.
3. `error` → The absolute error between the numerical method and the actual derivative.

```
function [dfa, h, error] = forwardsFirstDerivative(f, df, x, h)
    format longE
    dfa = (f(x+h) - f(x))/(h);
    error = abs(df - dfa);
end
```