1 pages

```
Source | Model | Option | Model_Option | Help on fd methods | Archived Tests
```

fd_fixedasian_rodgershi2

Input parameters:

- SpaceStepNumber N
- \bullet TimeStepNumber M

Output parameters:

- Price
- Delta

We use finite difference sharp scheme to solve the Rodgers-Shi [1] PDE equation with Dirichlet boundary condition. See cf. there

References

[1] L.C.G.ROGERS Z.SHI. The value of an asian option. J. Appl. Probab., $32(4):1077-1088,\ 1995.\ 1$