

/home/nam-ha-tran/OpenFOAM
/DGFoam/src/math/dgGaussFieldMath
/dgFaceGaussFieldMath/dgFaceGaussFieldLiteral
ScalarMath.H

```
graph TD; A["/home/nam-ha-tran/OpenFOAM  
/DGFoam/src/math/dgGaussFieldMath  
/dgFaceGaussFieldMath/dgFaceGaussFieldLiteral  
ScalarMath.H"] --> B["faceGaussField.H"]; A --> C["tensor.H"]; A --> D["symmTensor.H"]; A --> E["sphericalTensor.H"];
```

The diagram illustrates a header file dependency. A central box at the top contains the file path and name 'ScalarMath.H'. Four blue arrows point from this box to four separate boxes below it, indicating that 'ScalarMath.H' includes or depends on these files.

faceGaussField.H

tensor.H

symmTensor.H

sphericalTensor.H