

C++ code 2.5.10: Sub-problem (2-5.c): Auxiliary function `getArea()` → [GitLab](#)

```
2 double getArea(const TriGeo_t &triangle) {  
3     return std::abs(  
4         0.5 *  
5         ((triangle(0, 1) - triangle(0, 0)) * (triangle(1, 2) - triangle(1, 1)) -  
6         (triangle(0, 2) - triangle(0, 1)) * (triangle(1, 1) - triangle(1, 0))));  
7 }
```