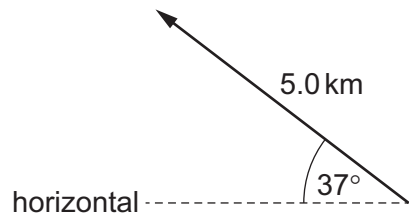


**3** What is the vertical component of this displacement vector?



**A** 3.0 km

**B** 3.8 km

**C** 4.0 km

**D** 5.0 km

**Space for working**