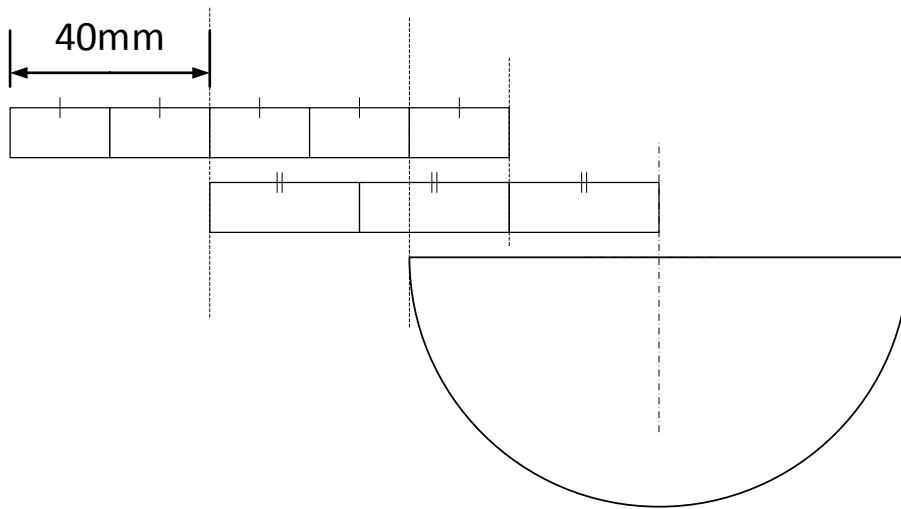
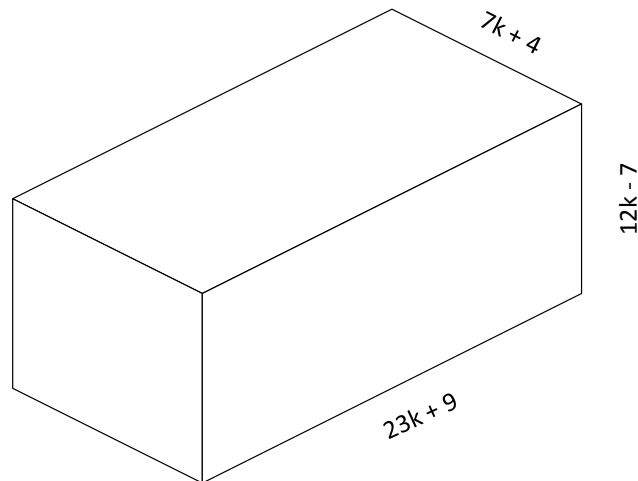


# Homework

1. What is the perimeter of the semi-circle?



2. John, Paul and Yvette divide some money into the ratio 4:7:5. Paul gets £34.50 more than John. How much does Yvette get?
3. Find the highest common factor in 57, 90, 126.
4. Calculate the surface area of a cuboid with dimensions twice those given in the diagram below:



5. Put these numbers into order starting with the smallest: 4, 0.25, 3.827, 3.9, 3.2981, 3.992, 4.001.
6. Find the product of 4.29 and 91.387.