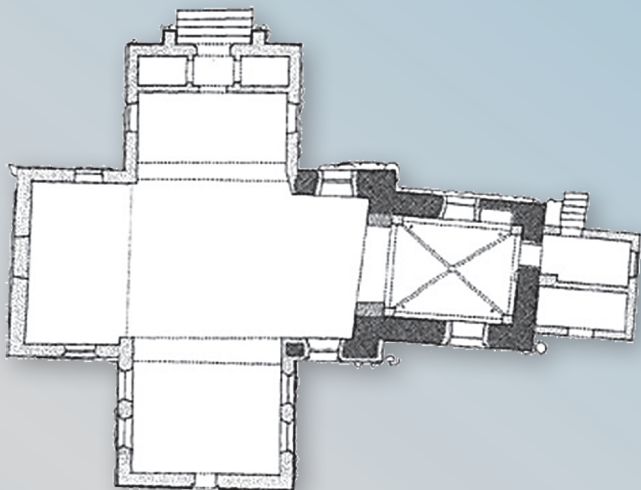


Floor plan of the Cathedral



This is the floor plan of a random church.

1. Take the necessary measurements of the Cathedral that will make it possible for you to draw a floor plan of the Cathedral. Choose a suitable scale for your drawing.

2. Calculate the area of the floor plan of the Cathedral.

3. The average Danish single-family house is 139 square metres. Find out how much larger the Cathedral is – how many single-family houses may fit inside the Cathedral?