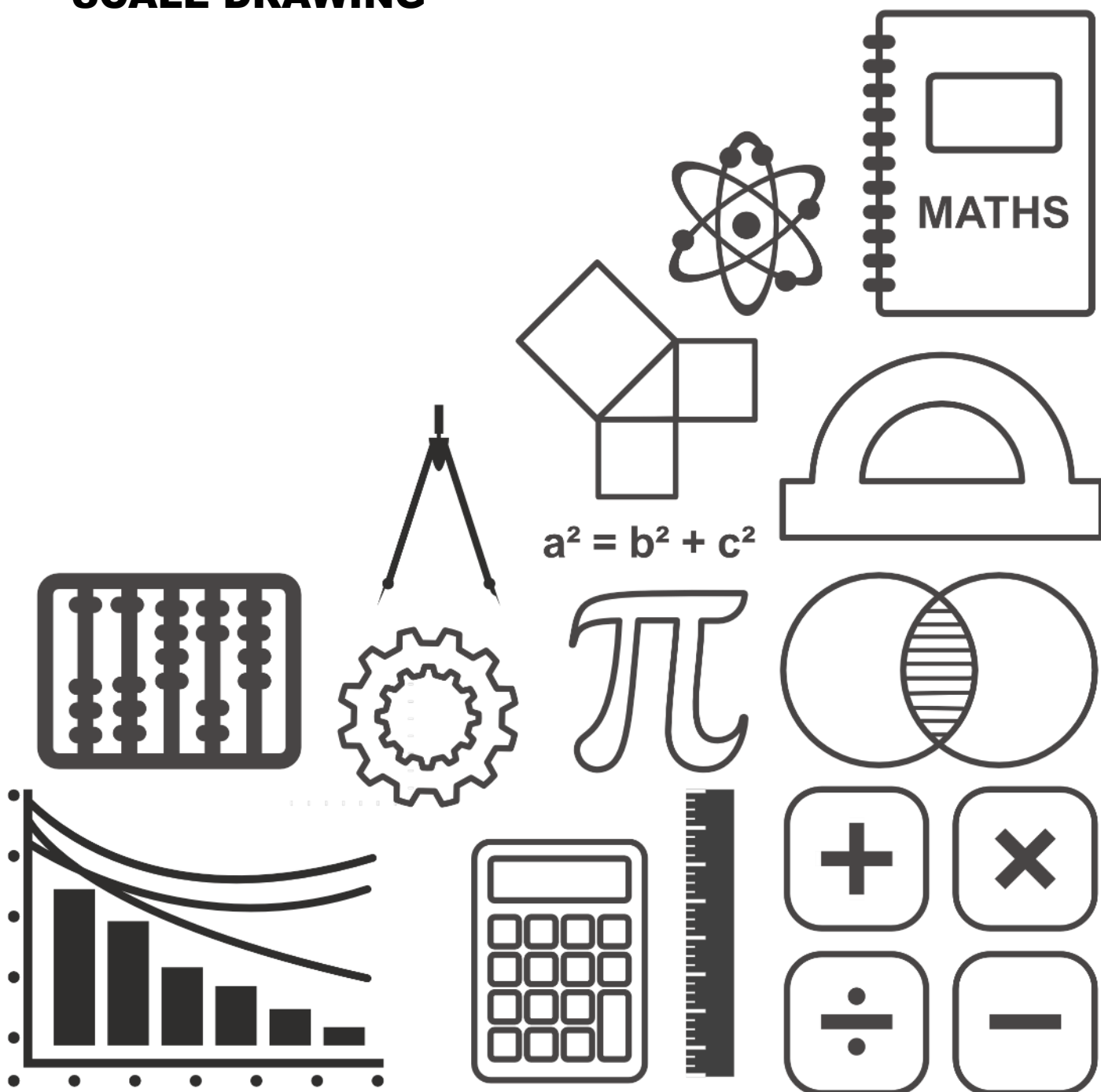
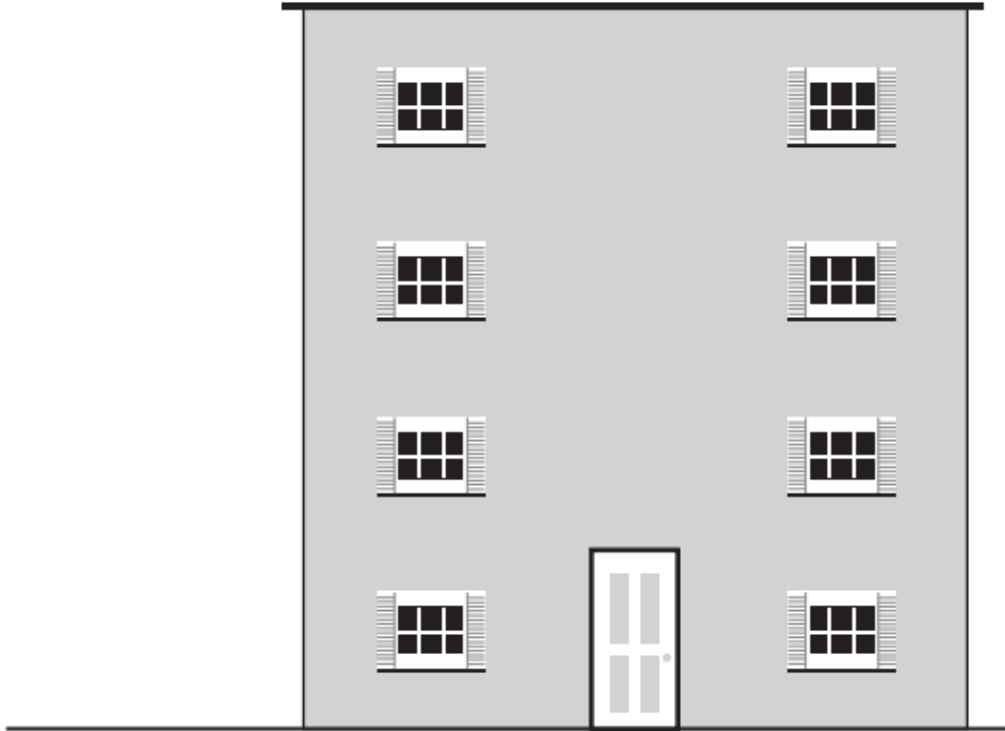


MATHSDIY

GCSE TOPIC BOOKLET SCALE DRAWING



1.



The above picture shows a building.

Write down an **estimate** for the **actual height** of the door.

Using this estimate for the height of the door, estimate the **actual height** of the building.

You must show all your working.

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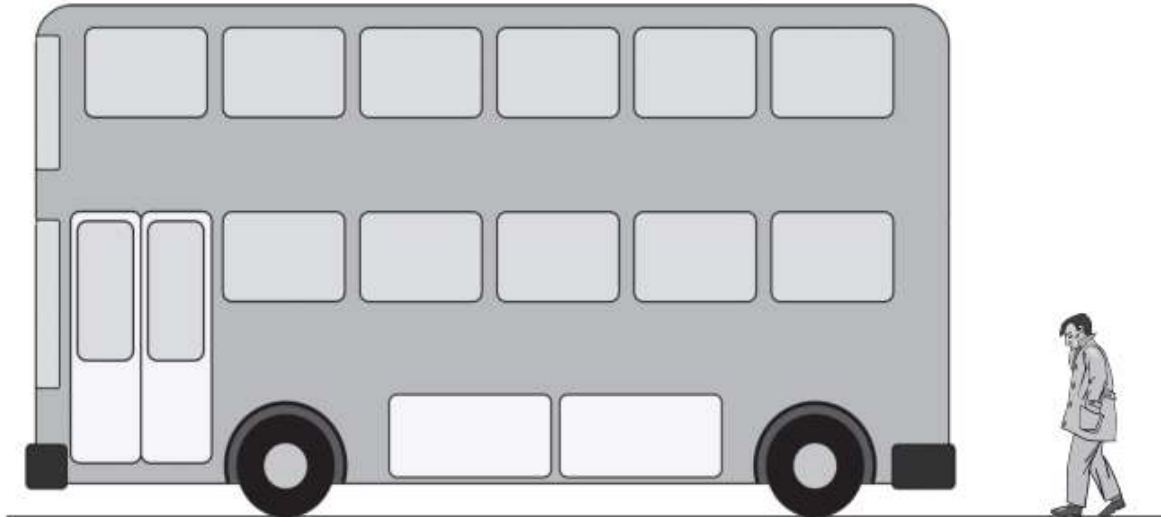
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[4]

2.



The above diagram shows a bus and a man.

Write down an **estimate** for the **actual height** of the man.

Using this estimate for the height of the man, estimate the **actual height** of the top of the bus above ground level. [4]

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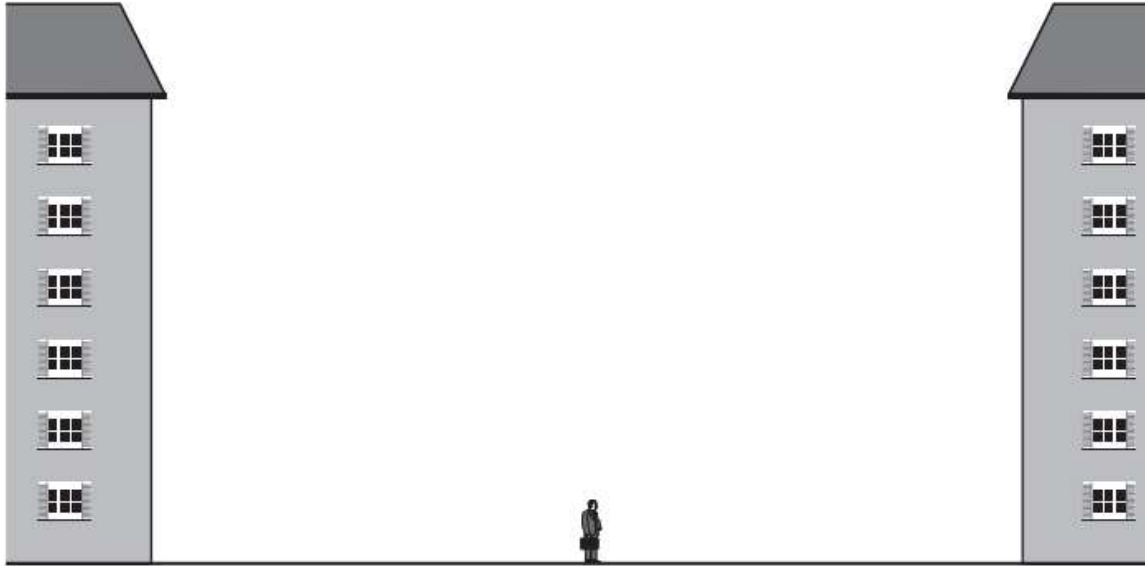
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(4)

3.



The above picture shows a man standing between two buildings.

Write down an **estimate** for the **actual height** of the man.

Using this estimate for the height of the man, estimate the **actual distance between the two buildings**.

You must show all your working.

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(4)

4.



The above picture shows a police car next to a church.

Write down an **estimate** for the **actual height** of the car.

Using this estimate for the height of the car, estimate the **actual height** of the top of the cross on the church above ground level.

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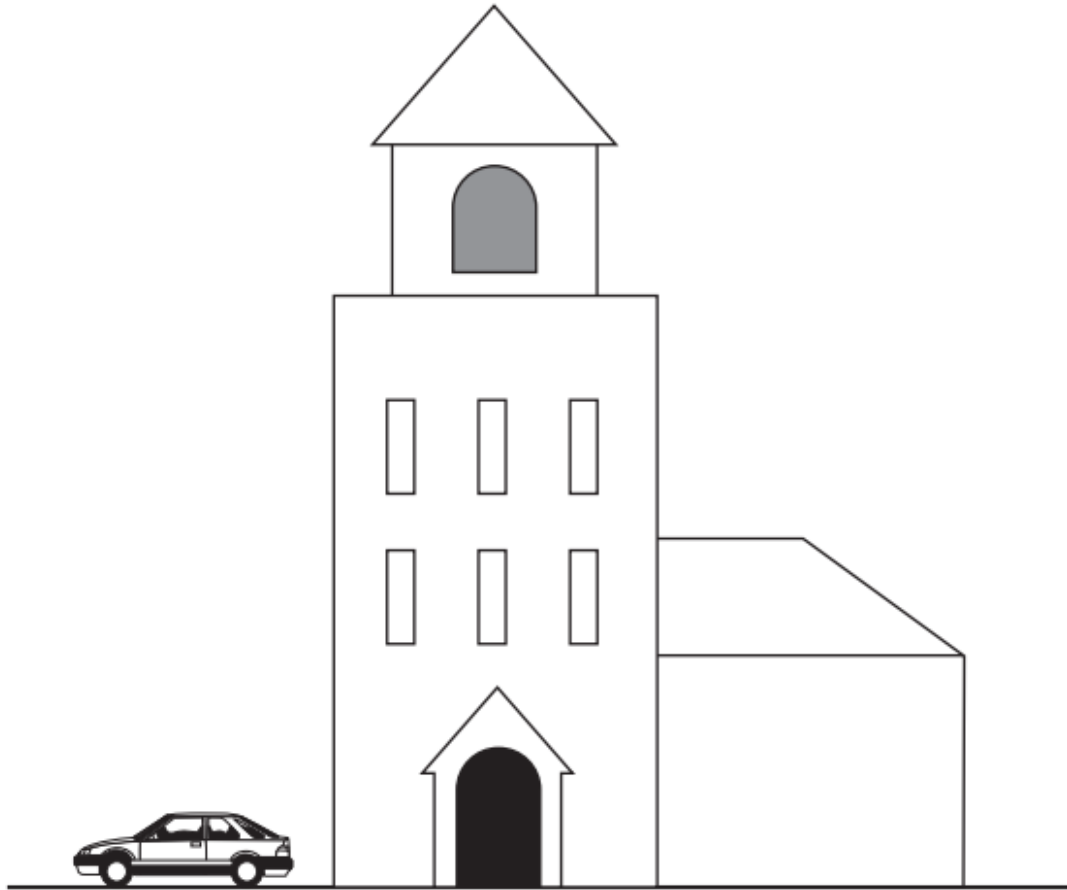
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(4)

5.



The above picture shows a car in front of a church.

Write down an **estimate** for the **actual height** of the car.

Using this estimate for the height of the car, estimate the **actual height** of the top of the church above ground level.

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(4)