

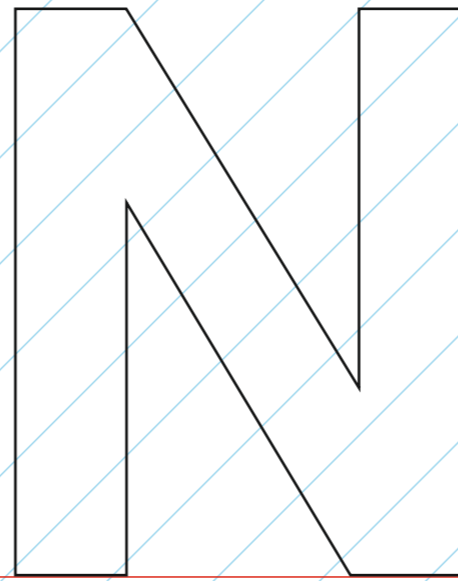
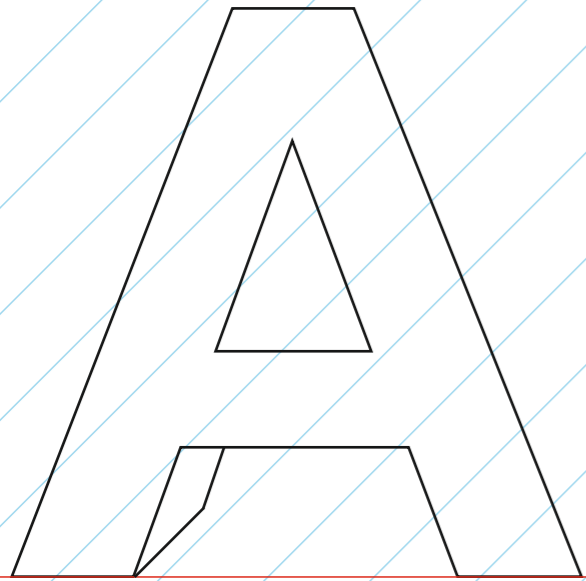
OBLIQUE PROJECTION

QUESTION

COMPLETE THE OBLIQUE DRAWINGS OF EACH OF THE LETTERS. EACH LETTER HAS A DEPTH OF 25MM. DRAW YOUR OWN LETTER IN OBLIQUE PROJECTION, IN THE BLUE SQUARE

SCALE 1:1

REMEMBER - DEPTHS ARE HALVED



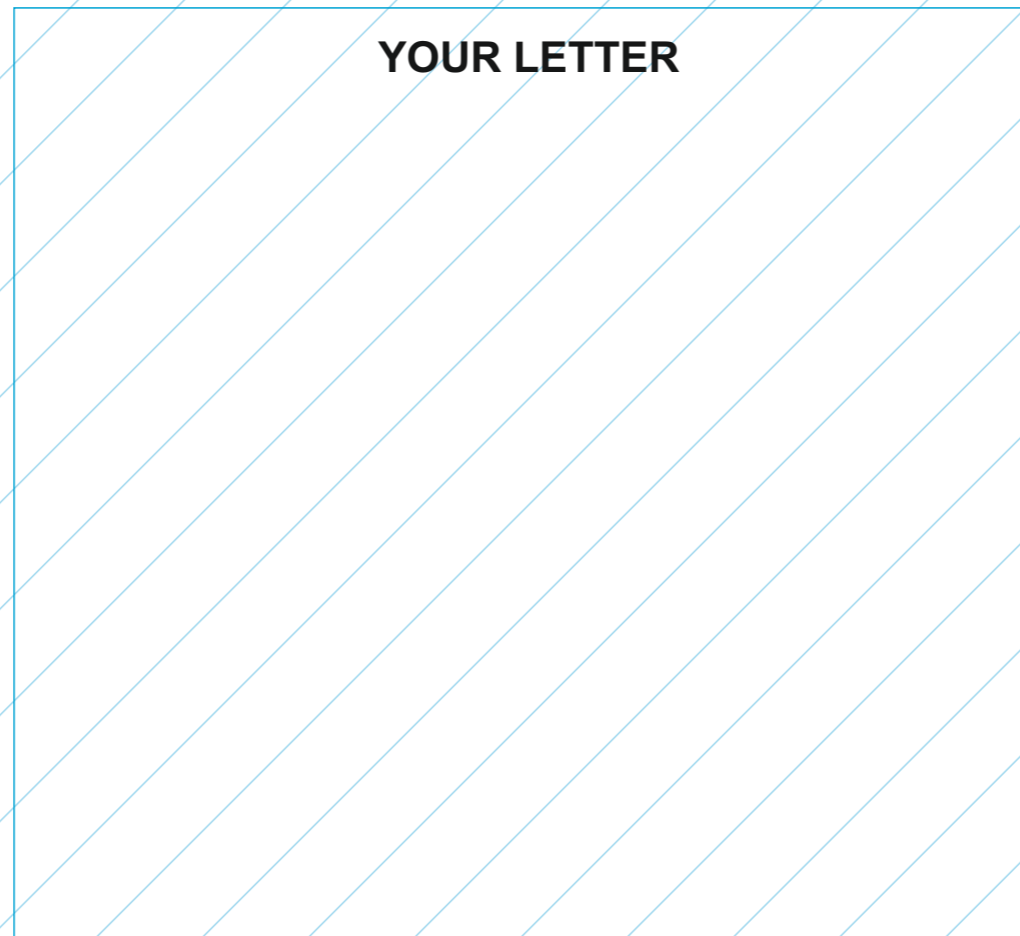
HELPFUL LINK:

https://technologystudent.com/despro_3/oblique1.html

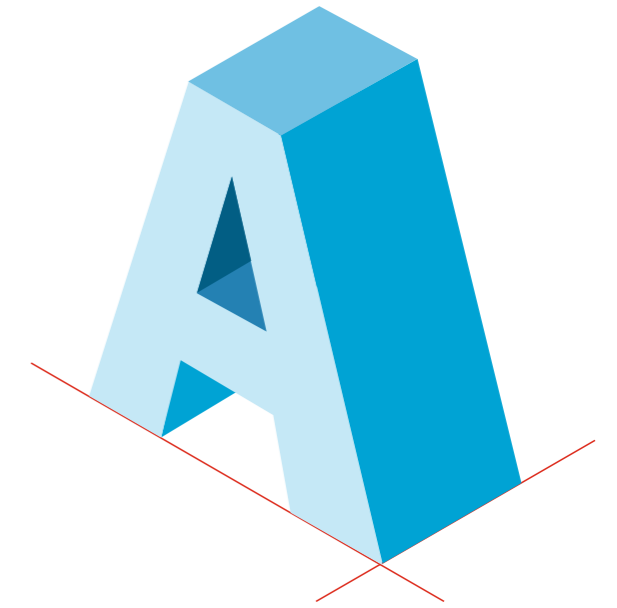
HELPFUL LINK



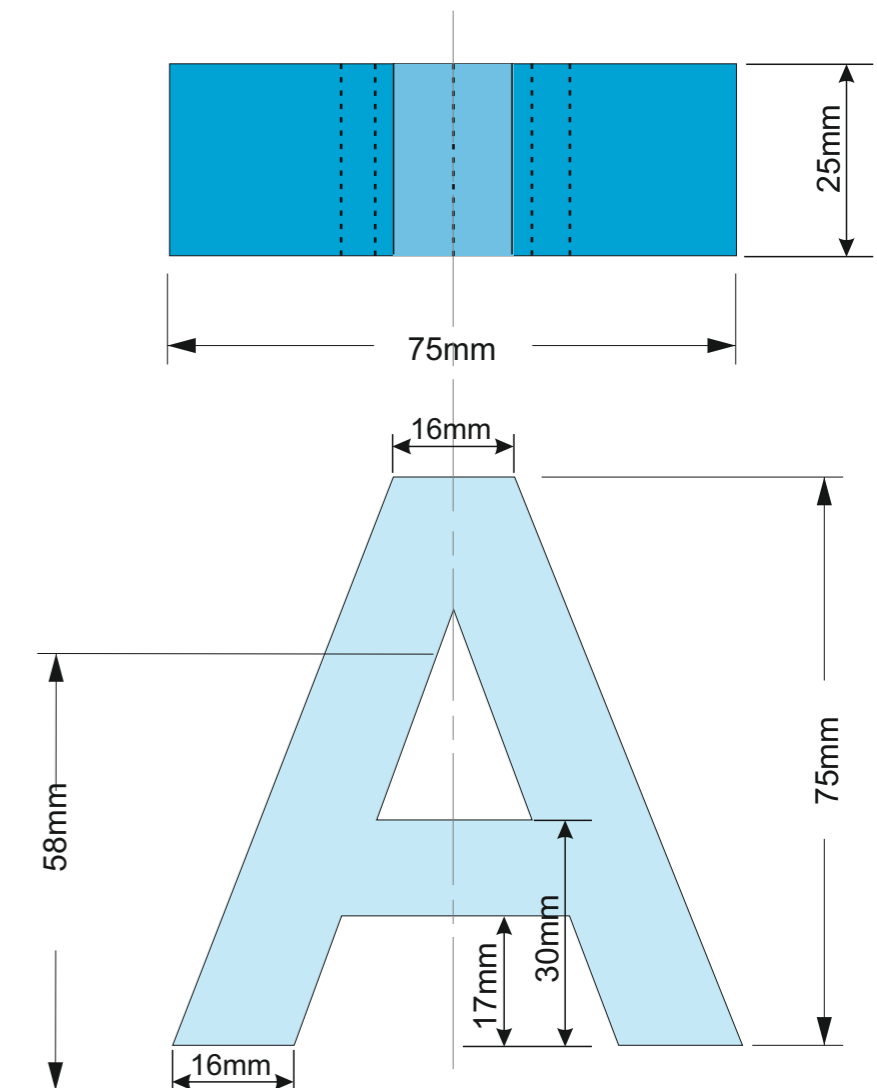
YOUR LETTER



ISOMETRIC



DIMENSIONS



OBLIQUE PROJECTION

QUESTION

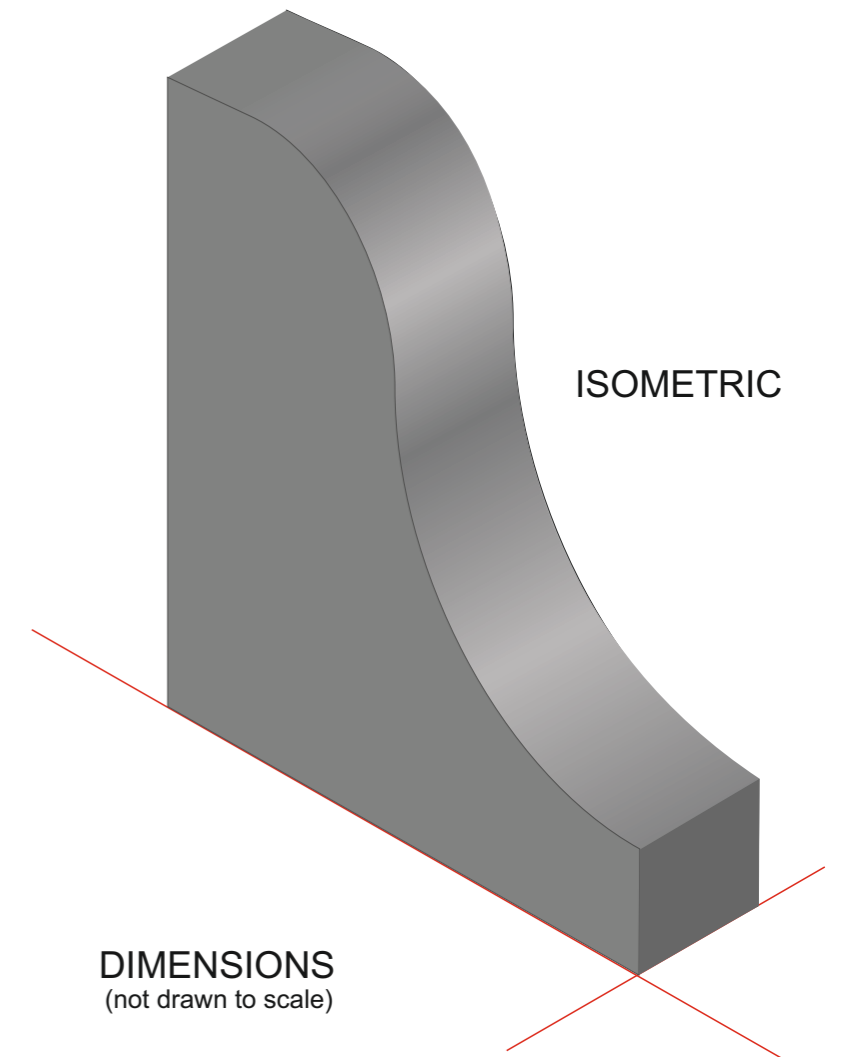
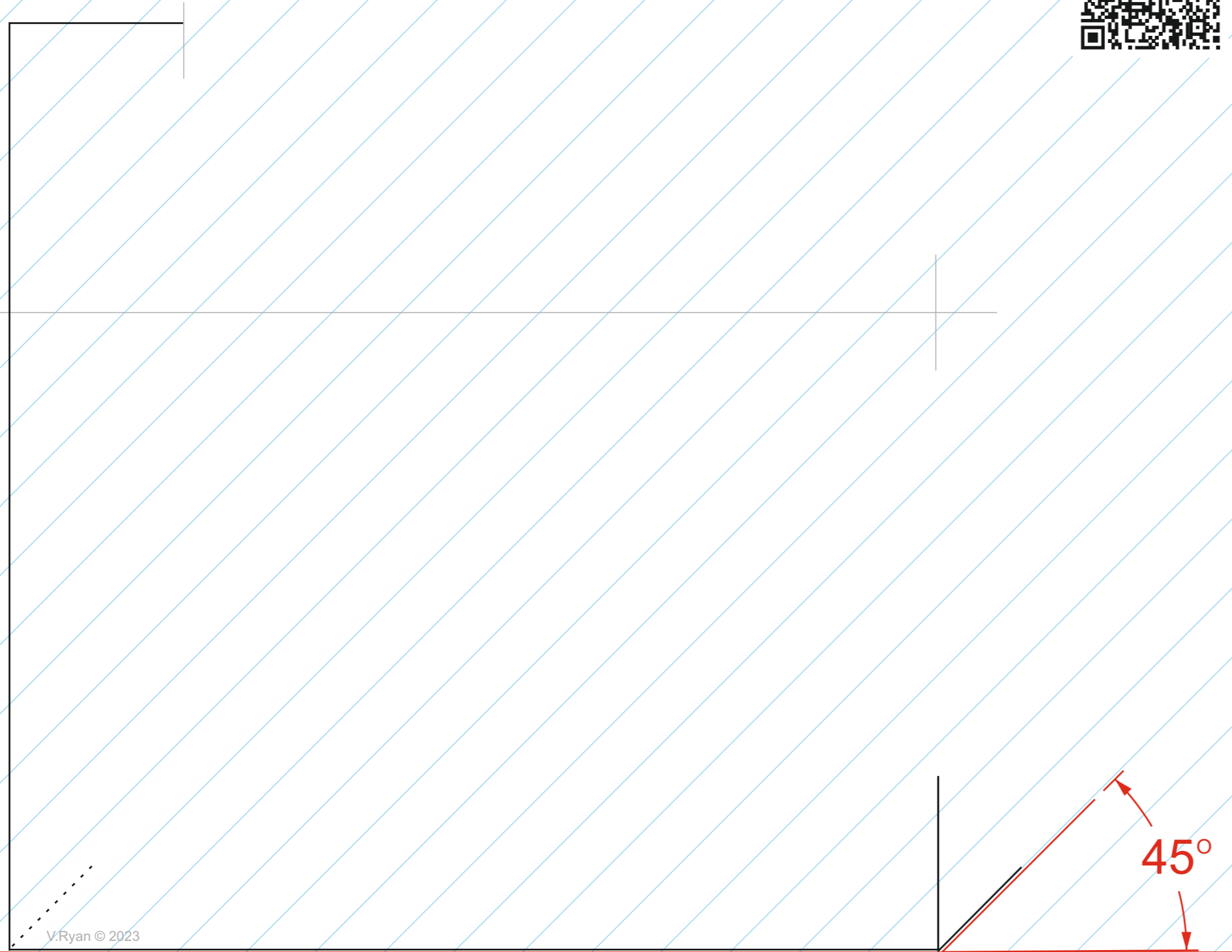
COMPLETE THE OBLIQUE PROJECTION OF THE SOLID OBJECT

HELPFUL LINK:

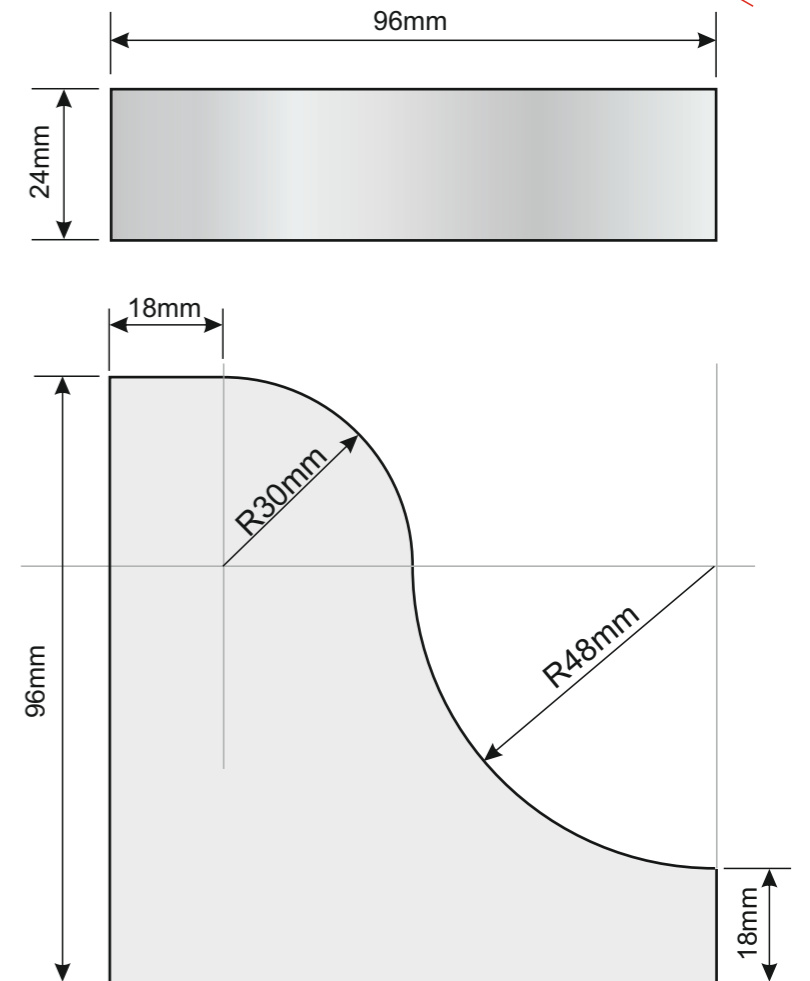
https://technologystudent.com/despro_3/oblique2.html

SCALE 2:1

HELPFUL LINK



DIMENSIONS
(not drawn to scale)



OBLIQUE PROJECTION

QUESTION

DRAW THE OBLIQUE PROJECTION OF THE SOLID OBJECT

HELPFUL LINK:

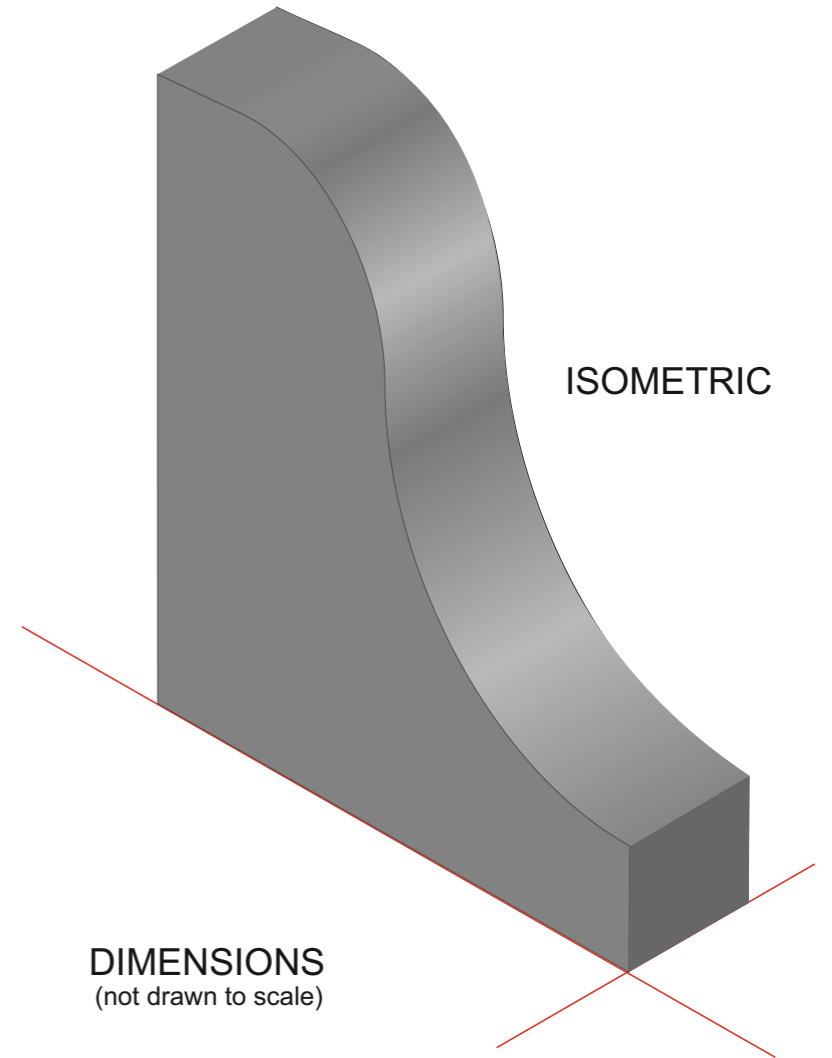
https://technologystudent.com/despro_3/oblique2.html

SCALE 2:1

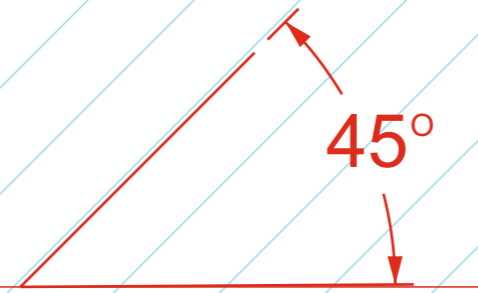
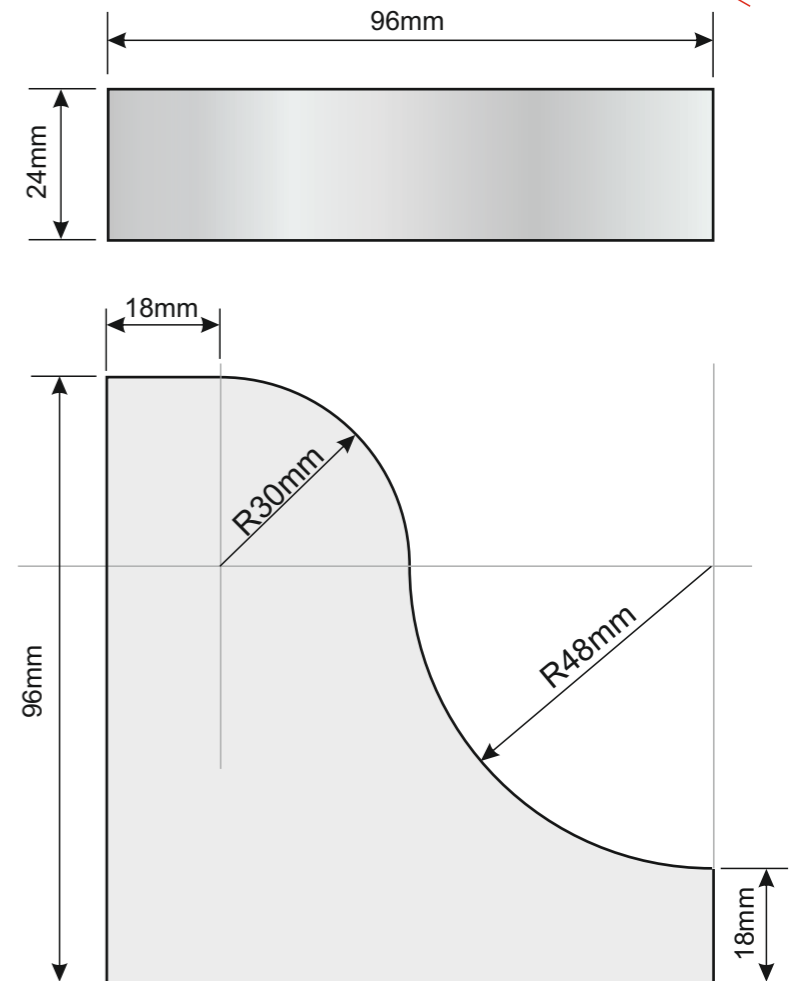
HELPFUL LINK



ISOMETRIC



DIMENSIONS
(not drawn to scale)



OBLIQUE PROJECTION

QUESTION

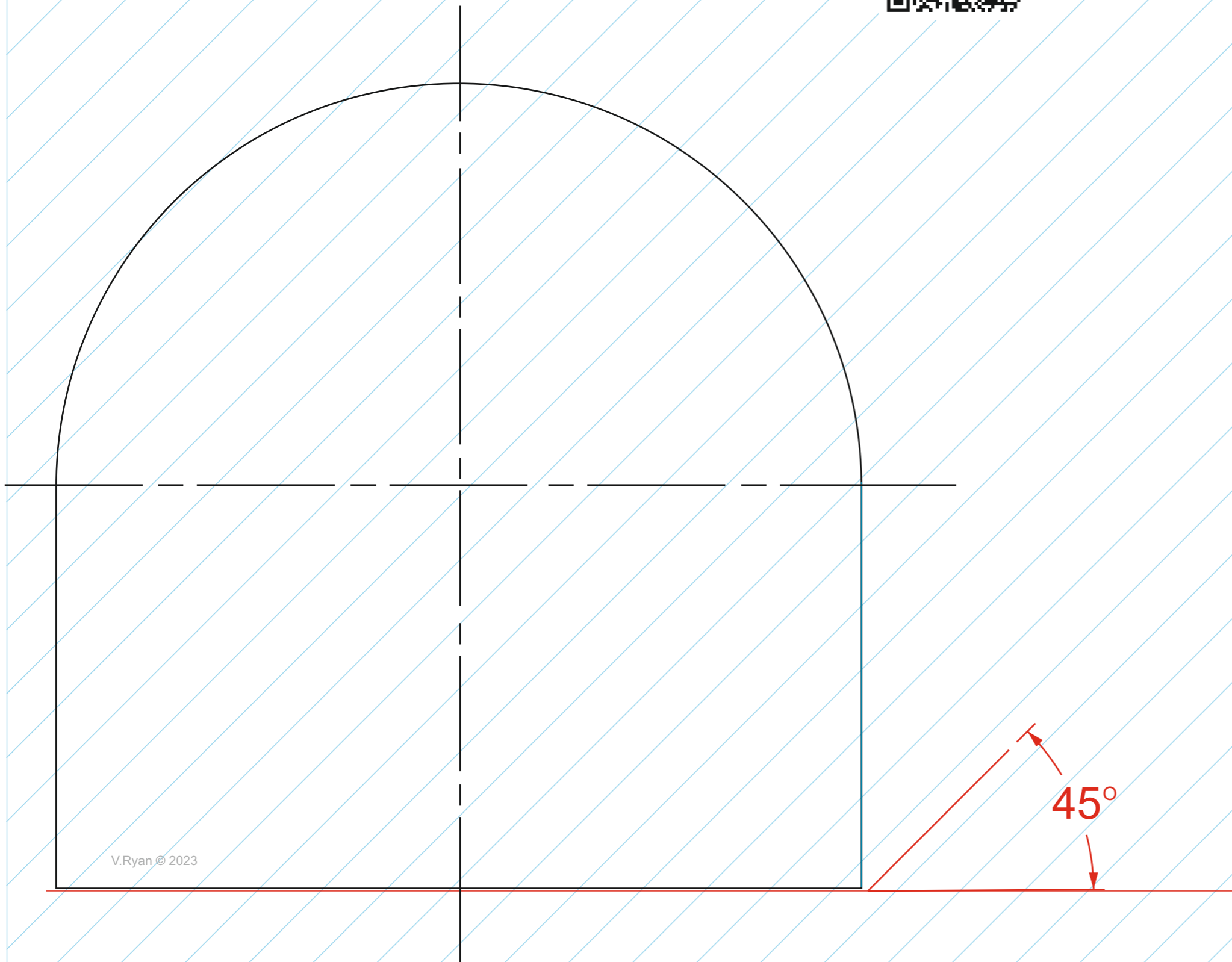
COMPLETE THE OBLIQUE PROJECTION OF THE SOLID OBJECT

HELPFUL LINK:

https://technologystudent.com/despro_3/oblique3.html

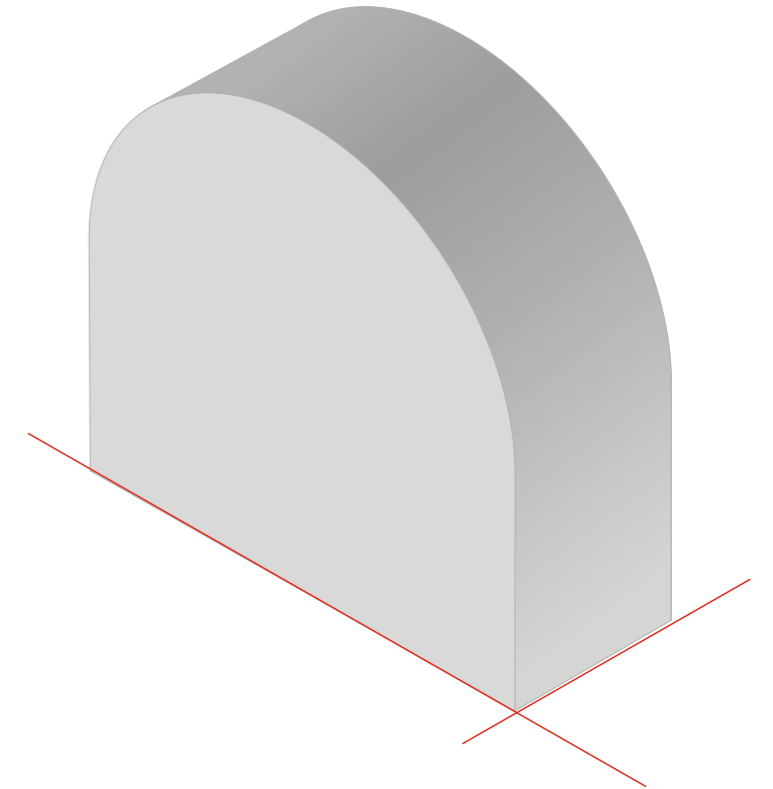
SCALE 2:1

HELPFUL LINK



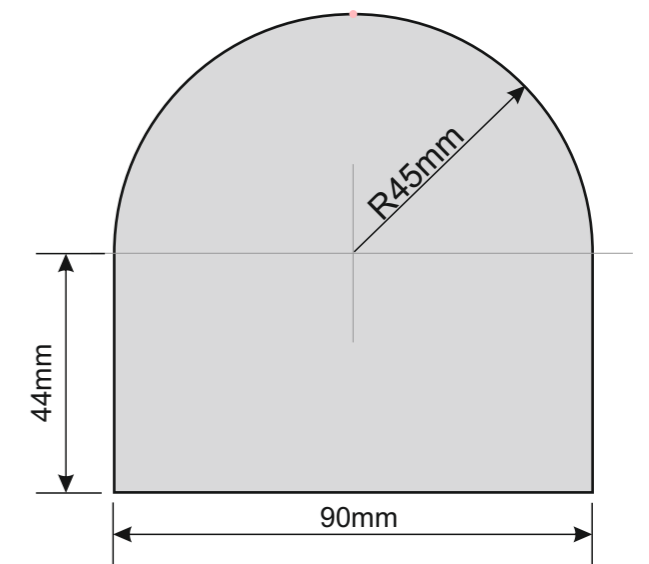
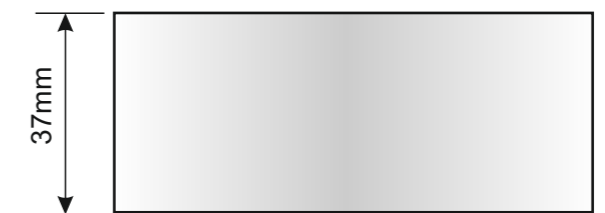
V.Ryan © 2023

ISOMETRIC



DIMENSIONS

PLAN VIEW



FRONT VIEW

OBLIQUE PROJECTION

QUESTION

DRAW THE OBLIQUE PROJECTION OF THE SOLID OBJECT

HELPFUL LINK:

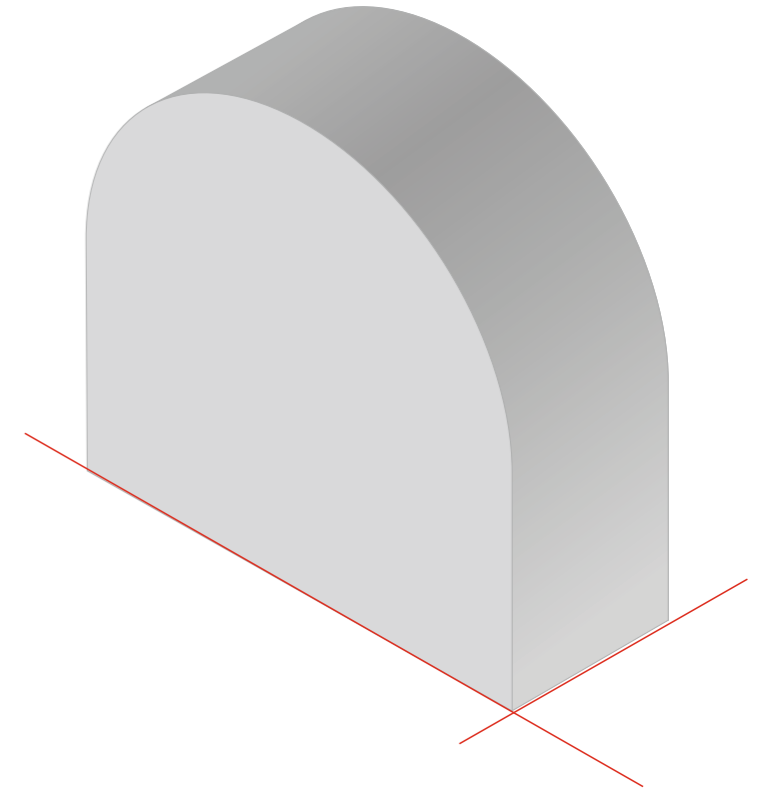
https://technologystudent.com/despro_3/oblique3.html

SCALE 2:1

HELPFUL LINK

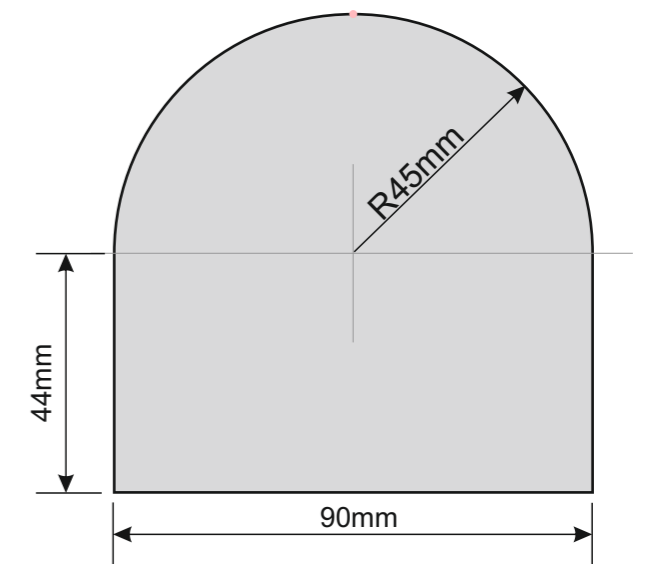


ISOMETRIC



DIMENSIONS

PLAN VIEW



FRONT VIEW

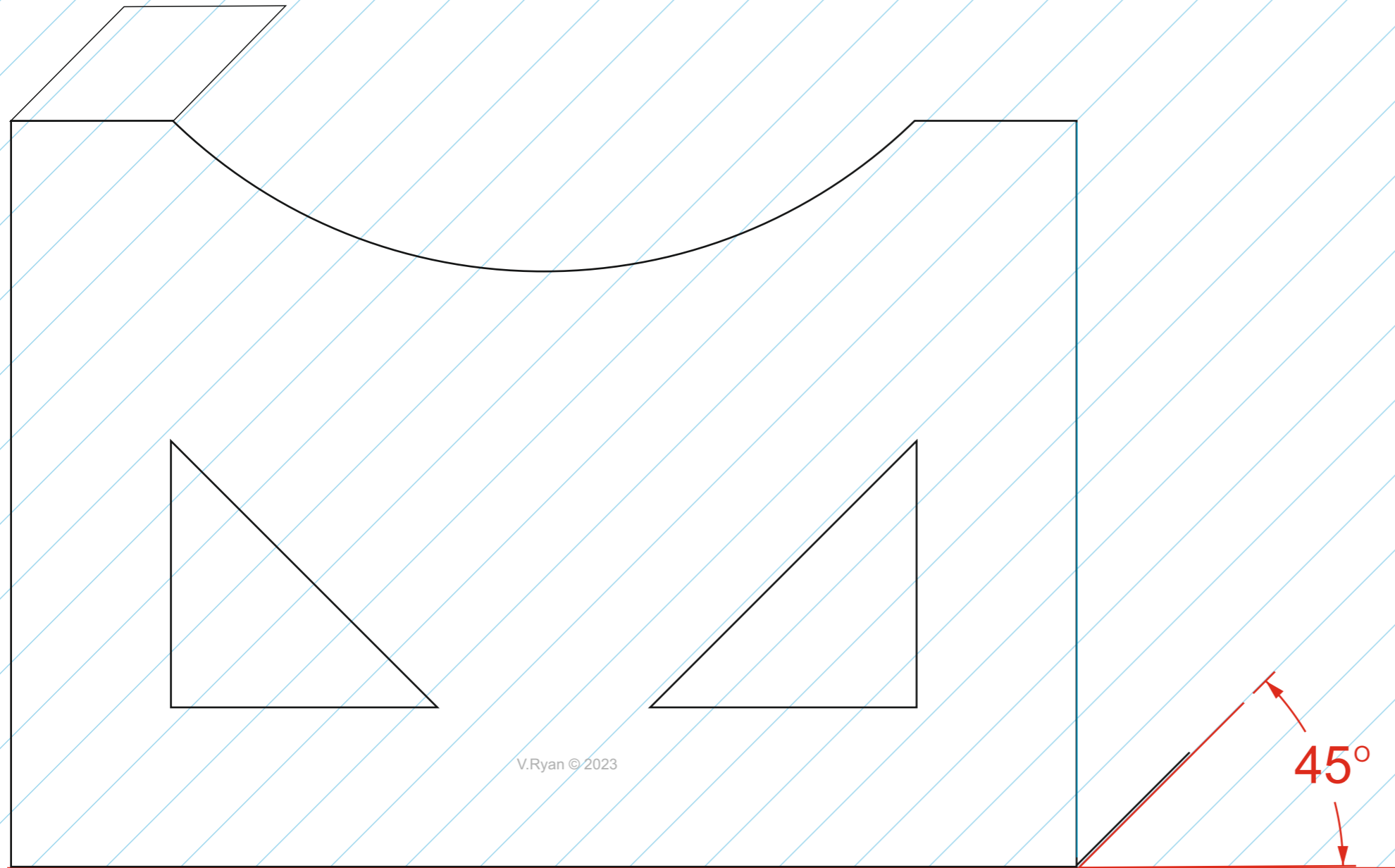


OBLIQUE PROJECTION

QUESTION

COMPLETE THE OBLIQUE PROJECTION OF THE SOLID OBJECT

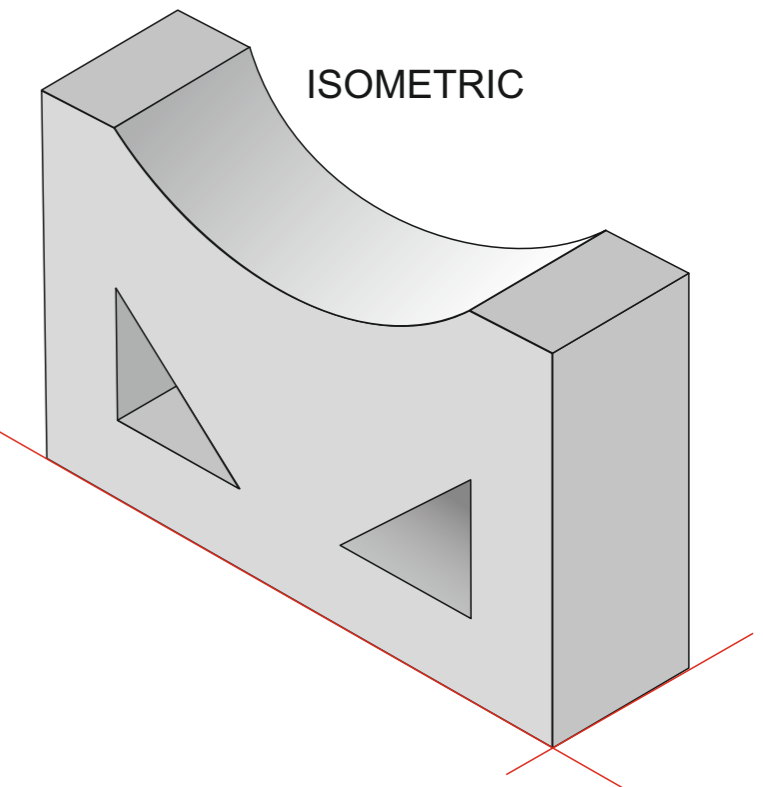
SCALE 2:1



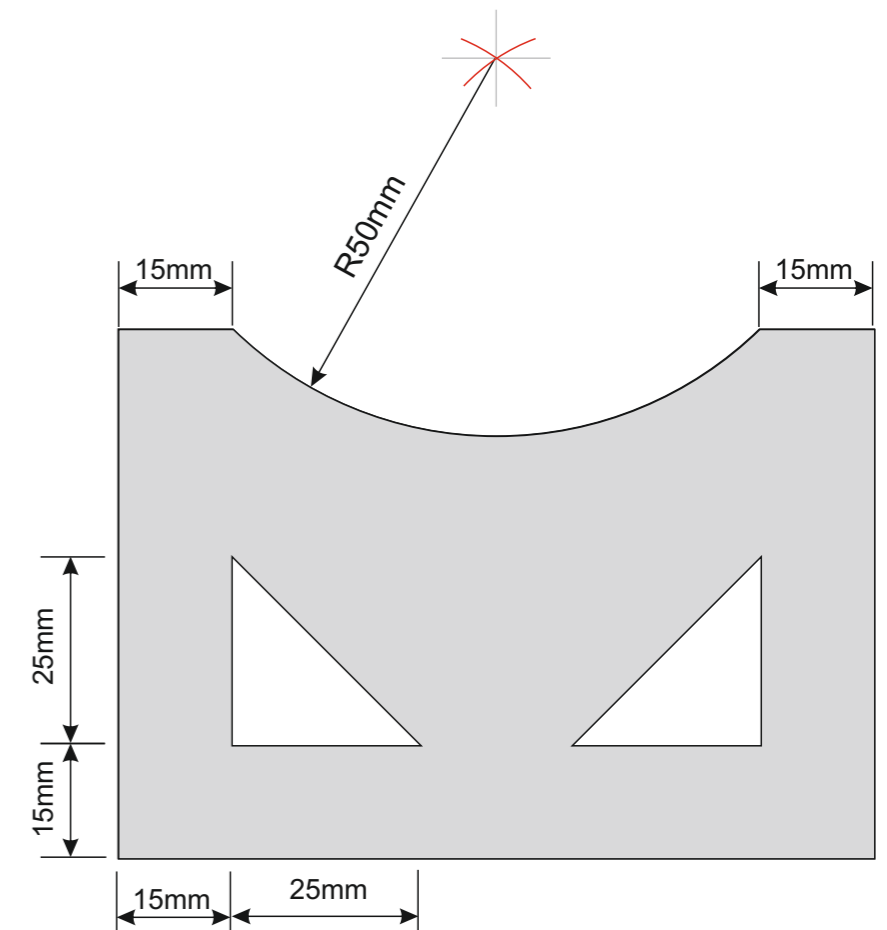
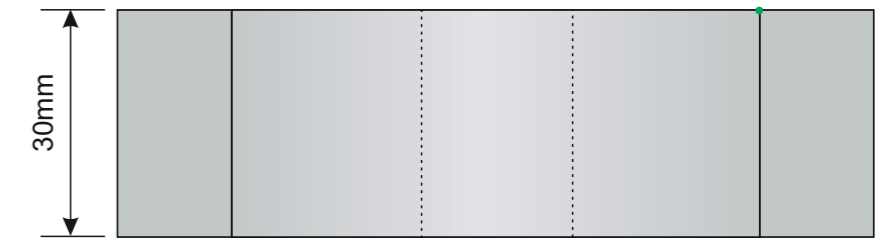
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HELPFUL LINK

HELPFUL LINK:
https://technologystudent.com/despro_3/oblique4.html



DIMENSIONS

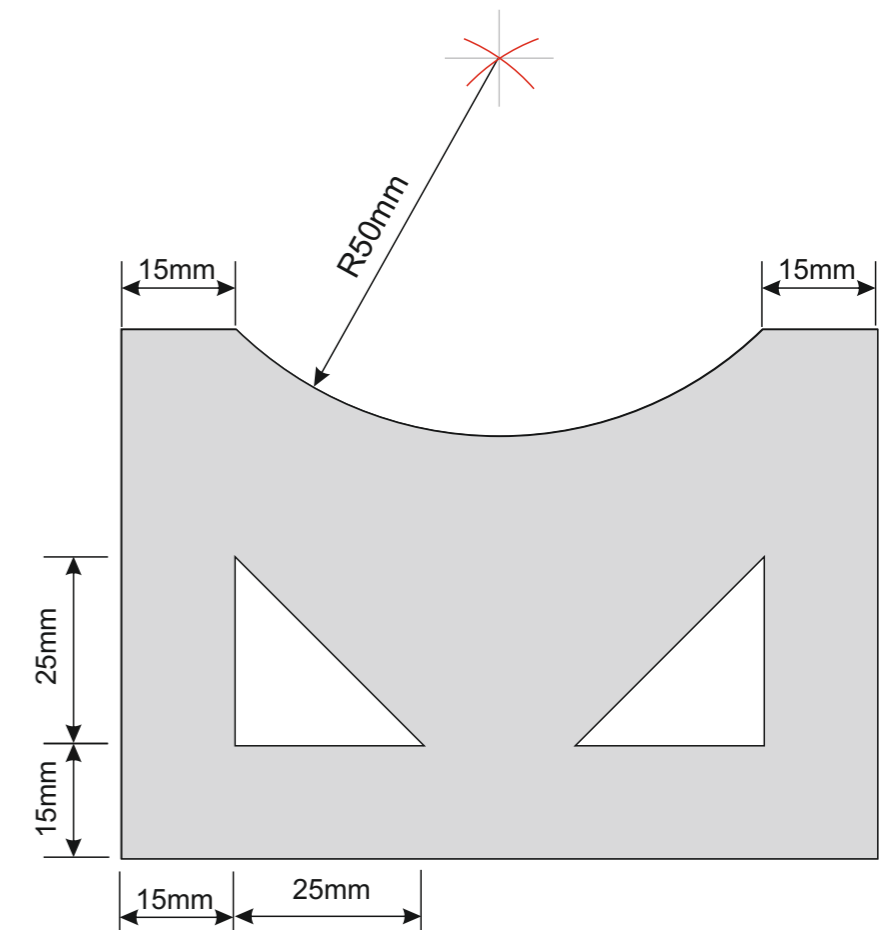
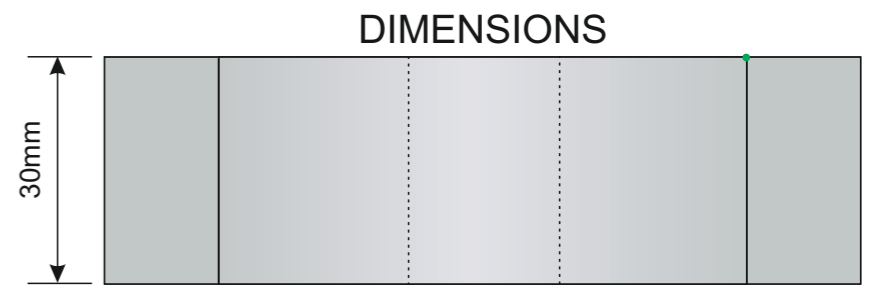
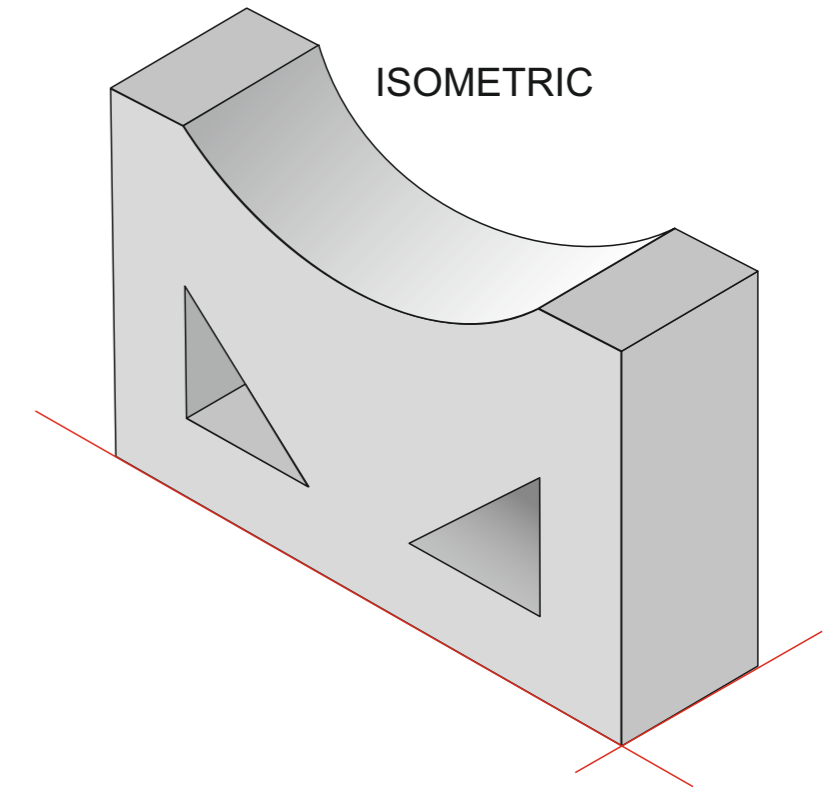


OBLIQUE PROJECTION

QUESTION

DRAW THE OBLIQUE PROJECTION OF THE SOLID OBJECT

SCALE 2:1



HELPFUL LINK



HELPFUL LINK:

https://technologystudent.com/despro_3/oblique4.html

OBLIQUE PROJECTION

QUESTION

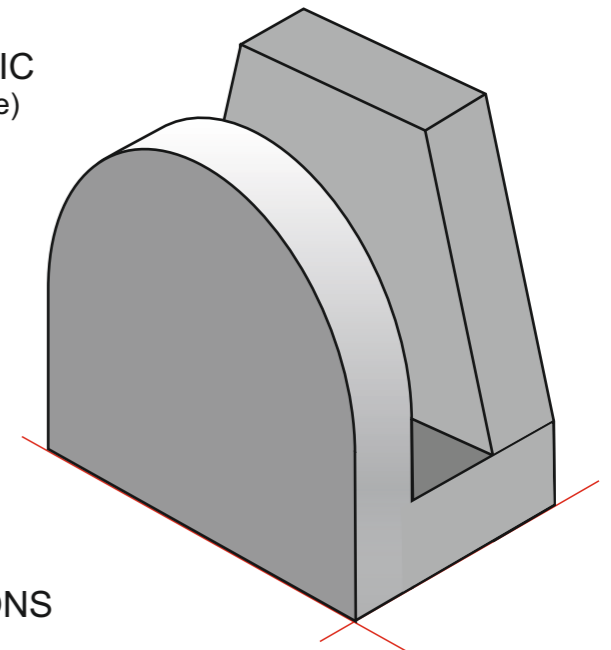
COMPLETE THE OBLIQUE PROJECTION OF THE SOLID OBJECT

HELPFUL LINK

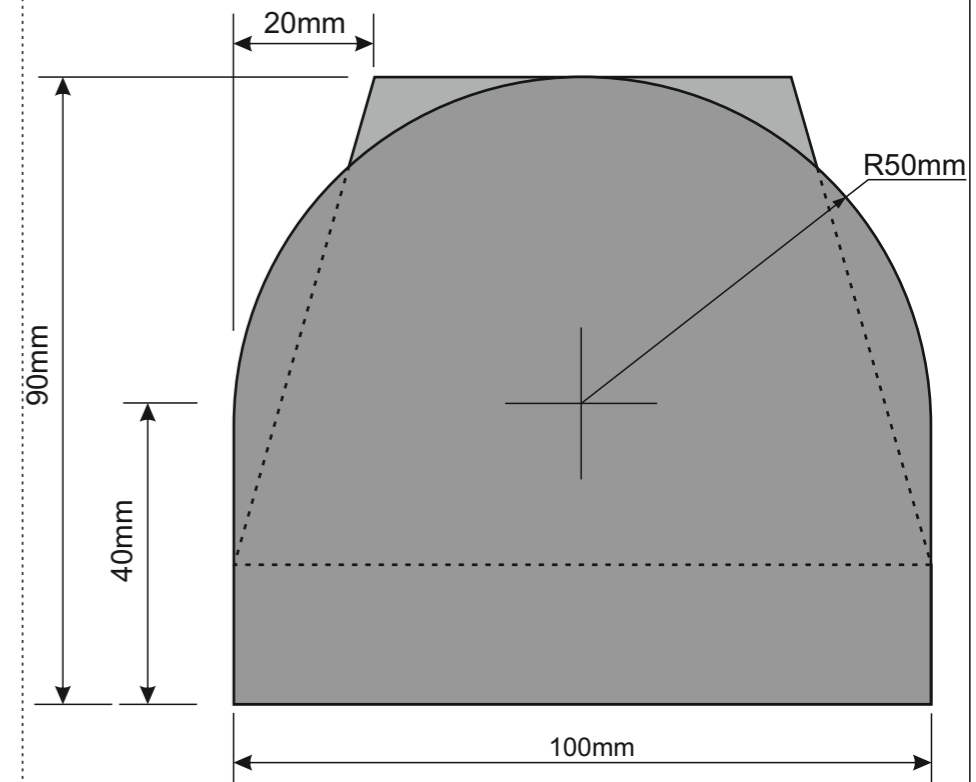
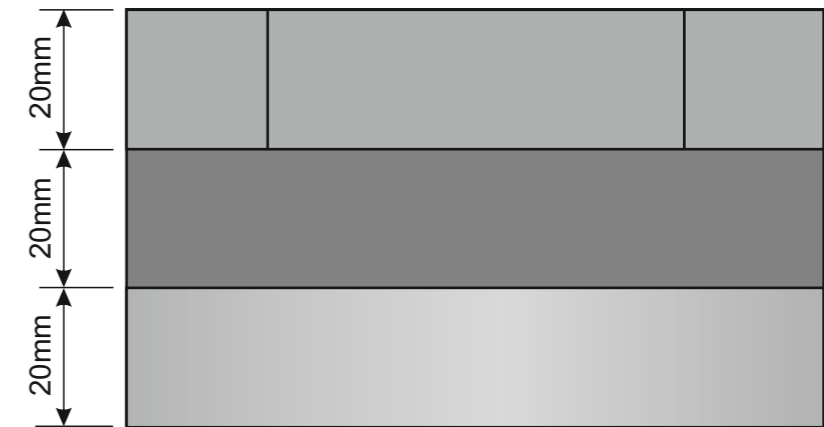


SCALE 2:1

ISOMETRIC
(not to scale)



DIMENSIONS



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HELPFUL LINK:
https://technologystudent.com/despro_3/oblique5.html

45°

OBLIQUE PROJECTION

QUESTION

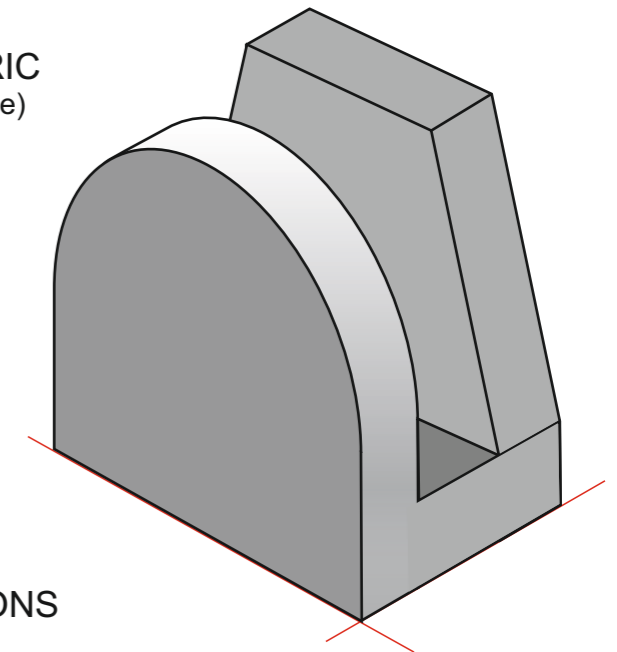
DRAW THE OBLIQUE PROJECTION OF THE SOLID OBJECT

HELPFUL LINK

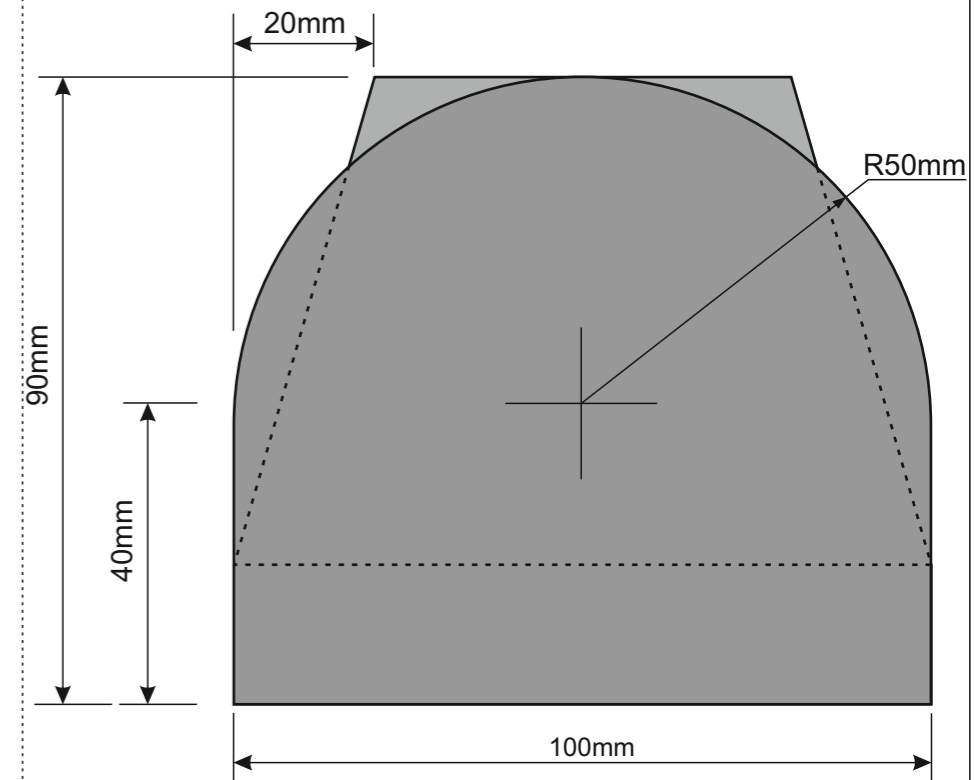
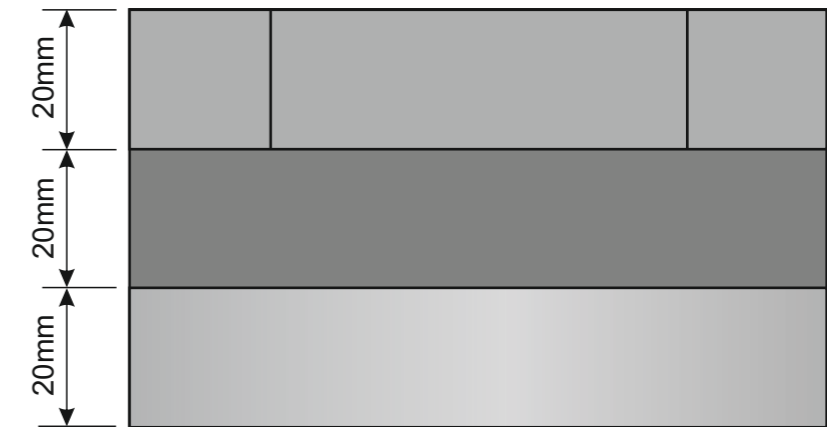


SCALE 2:1

ISOMETRIC
(not to scale)



DIMENSIONS



45°

HELPFUL LINK:
https://technologystudent.com/despro_3/oblique5.html

OBLIQUE PROJECTION

QUESTION

1. COMPLETE THE OBLIQUE PROJECTION OF THE ALUMINIUM CASTING SHOWN BELOW.
2. IN THE BLUE BOX, DRAW YOUR OWN DESIGN OF A 'CASTING'. IT MUST INCLUDE A HOLE / CURVE(S)

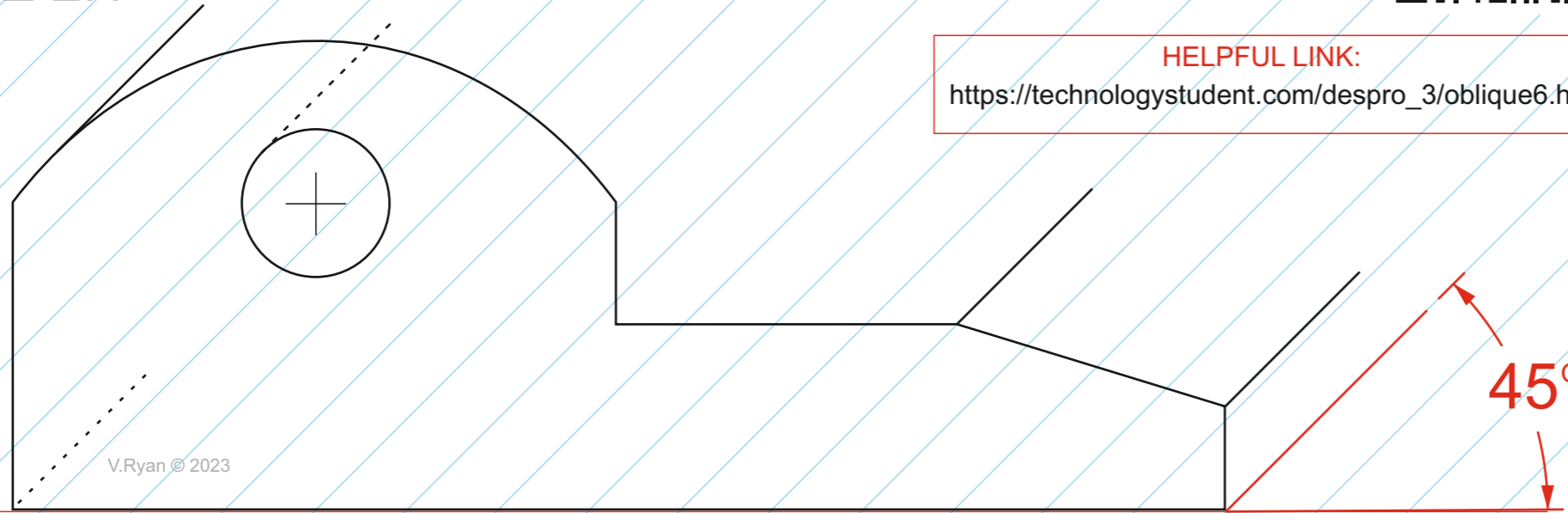
HELPFUL LINK



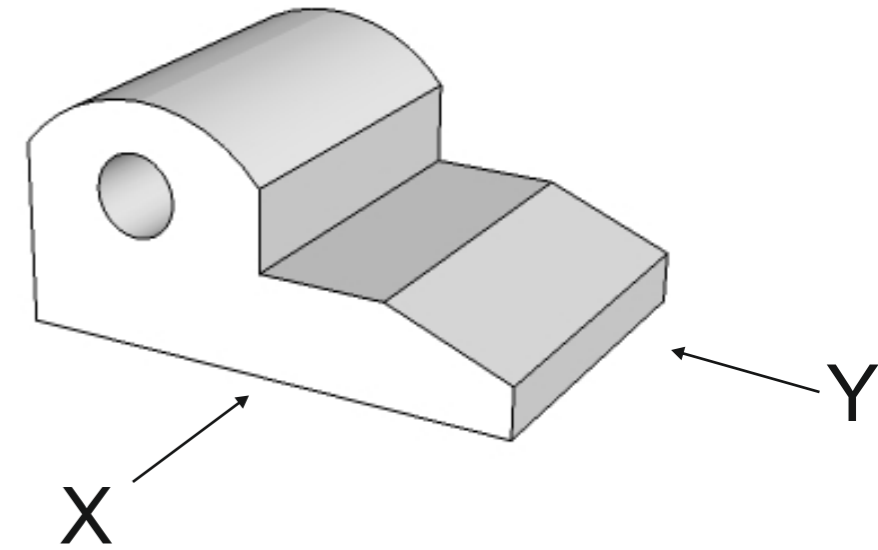
HELPFUL LINK:

https://technologystudent.com/despro_3/oblique6.html

SCALE 2:1

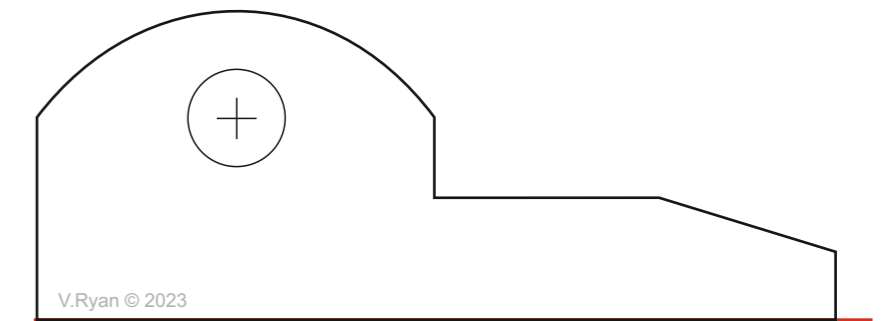
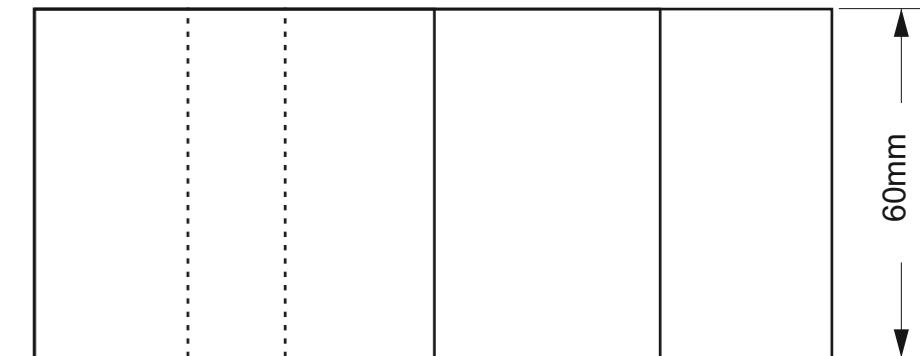


3D DRAWING
(not to scale)



DIMENSIONS
(not to scale)

PLAN VIEW



FRONT VIEW

OBLIQUE PROJECTION

QUESTION

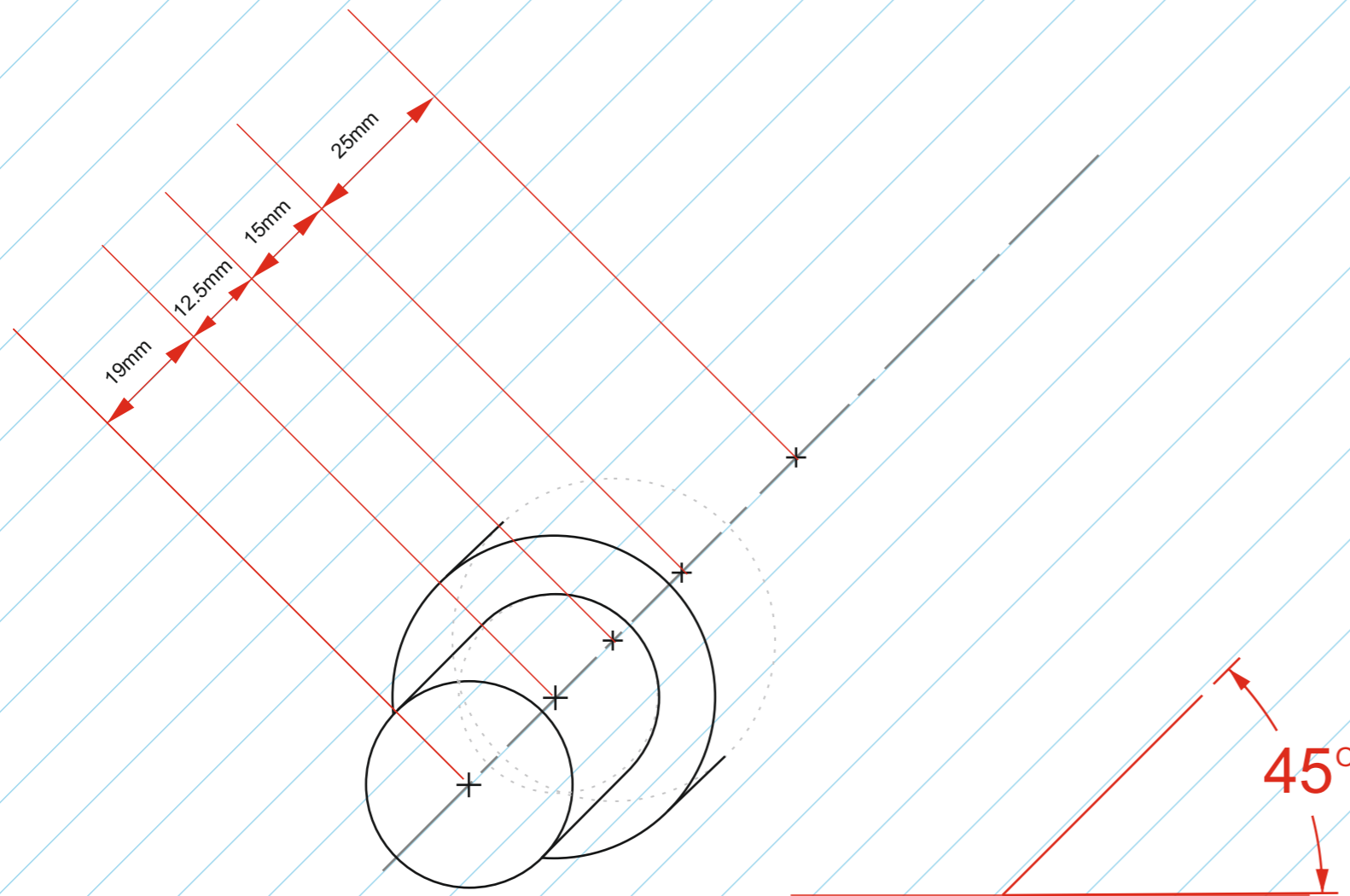
COMPLETE THE OBLIQUE PROJECTION OF THE OBJECT COMPOSED OF FOUR SOLID CYLINDERS.

SCALE 1:1

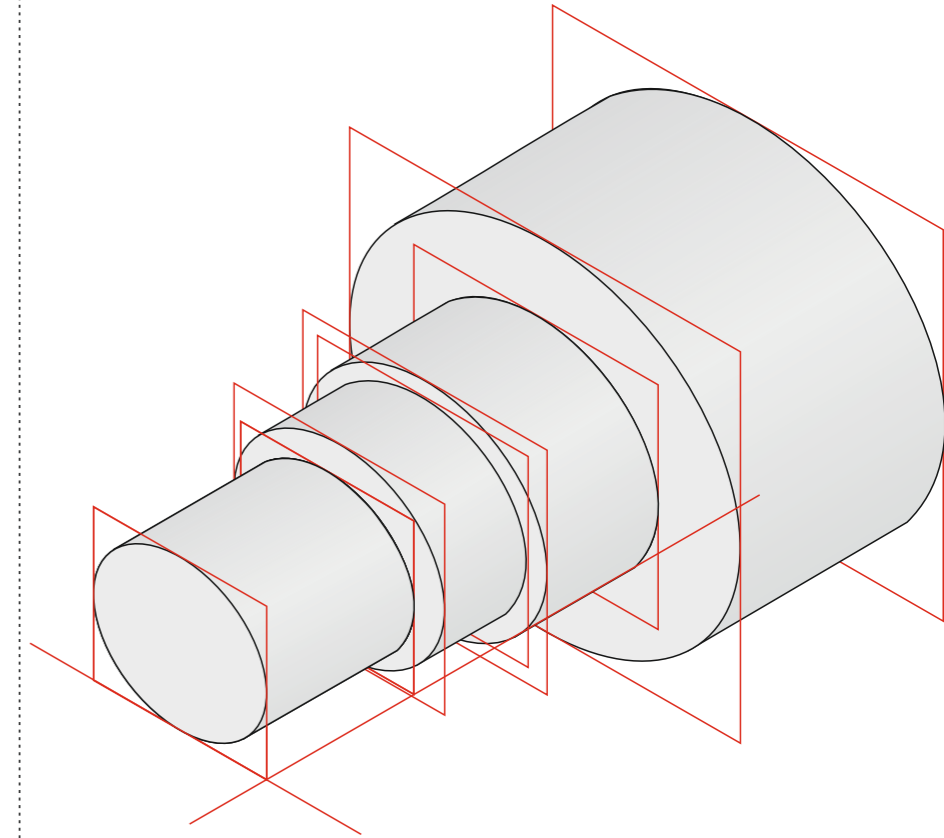
HELPFUL LINK:

https://technologystudent.com/despro_3/oblique7.html

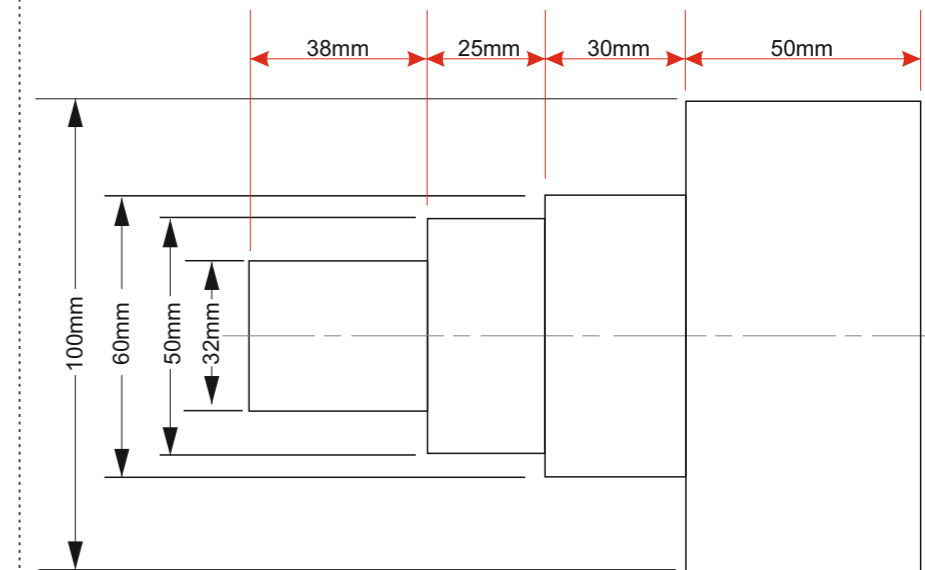
HELPFUL LINK



ISOMETRIC
(not to scale)



DIMENSIONS
(not to scale)



PLAN VIEW

OBLIQUE PROJECTION

QUESTION

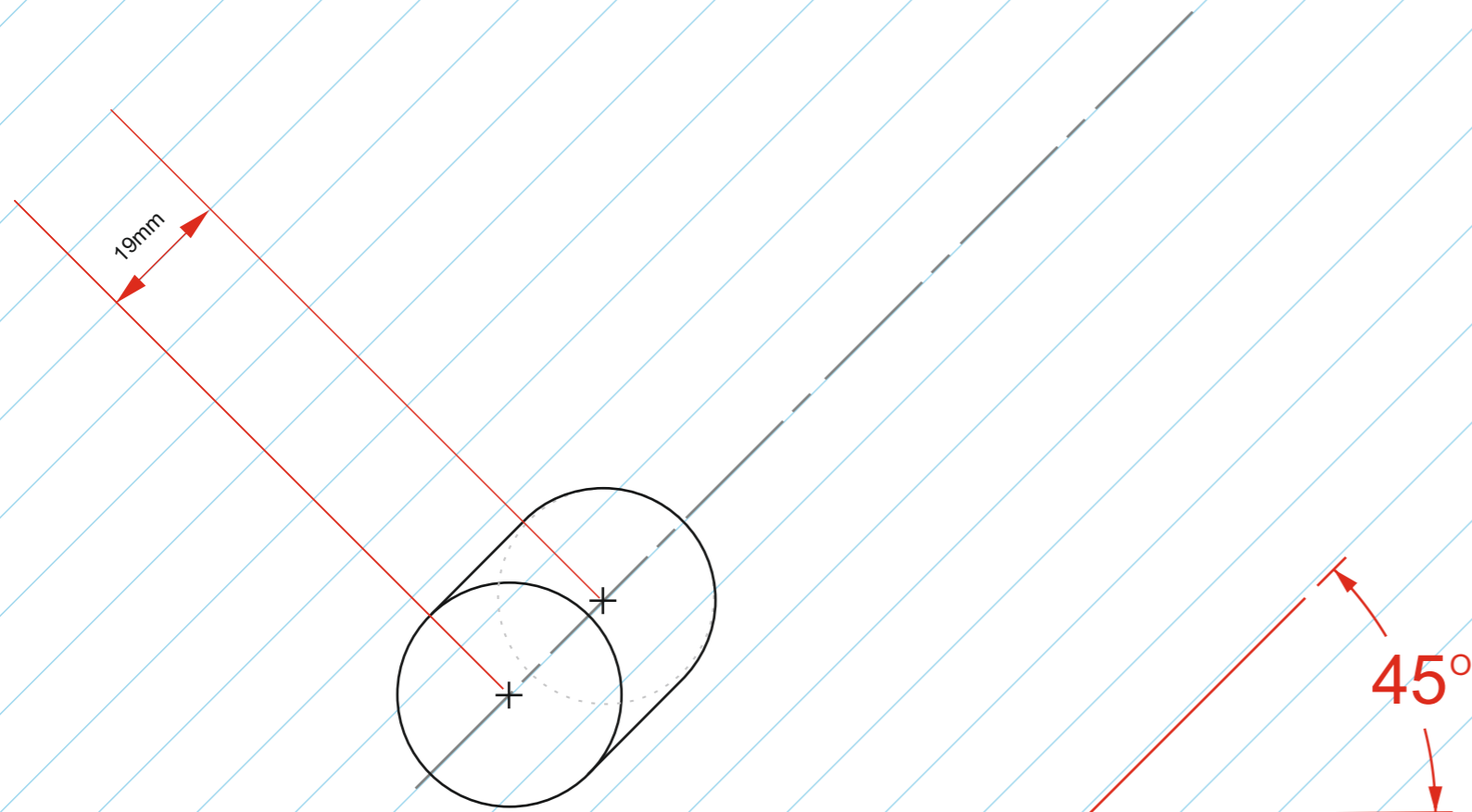
DRAW THE OBLIQUE PROJECTION OF THE OBJECT COMPOSED OF FOUR SOLID CYLINDERS. THE CENTRE LINE AND THE FIRST CYLINDER HAS BEEN DRAWN FOR YOU.

SCALE 1:1

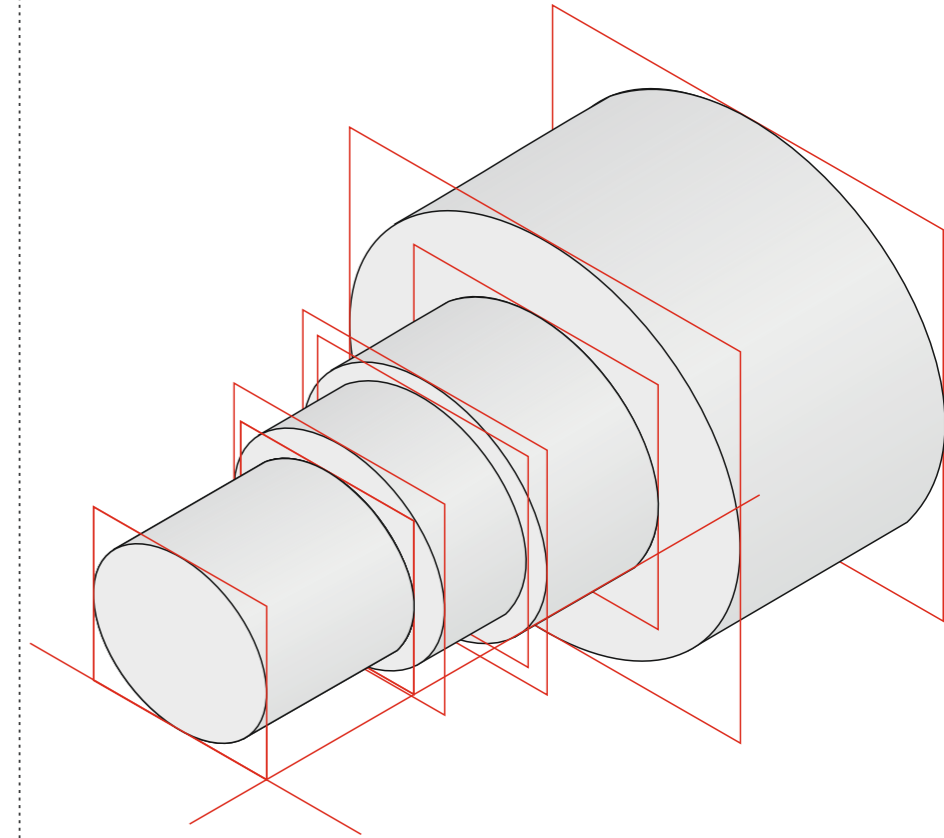
HELPFUL LINK:

https://technologystudent.com/despro_3/oblique7.html

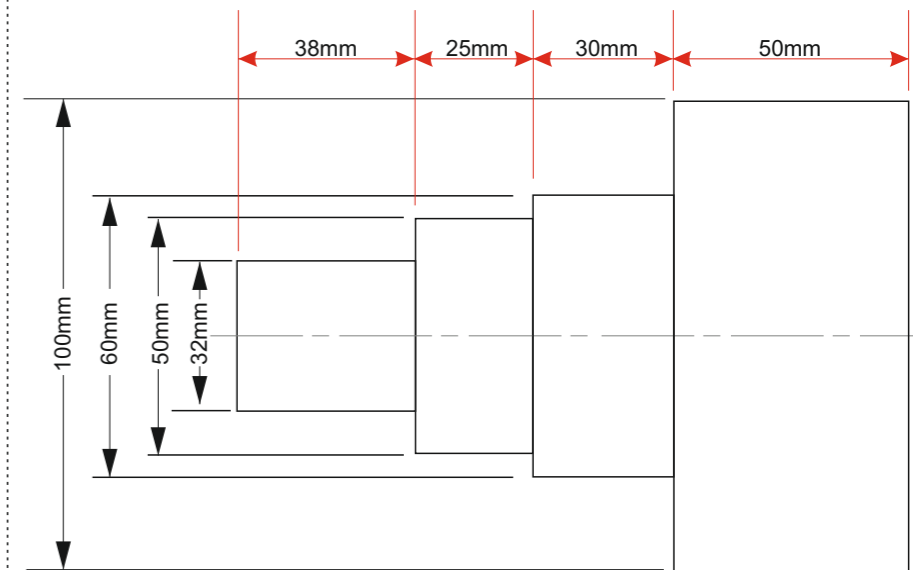
HELPFUL LINK



ISOMETRIC
(not to scale)



DIMENSIONS
(not to scale)



PLAN VIEW

OBLIQUE PROJECTION

QUESTION

COMPLETE THE TABLE IN OBLIQUE PROJECTION. TAKE YOUR MEASUREMENTS FROM THE FRONT AND PLAN VIEWS SHOWN ON THE RIGHT. WHERE NECESSARY, ESTIMATE MEASUREMENTS. (SCALE 2:1)

REMEMBER THAT ALL MEASUREMENTS REPRESENTING 'DEPTHS' (AT 45 DEGREES) SHOULD BE HALVED.

SOME OF THE LINES HAVE BEEN DRAWN FOR YOU, TO HELP YOU GET STARTED.

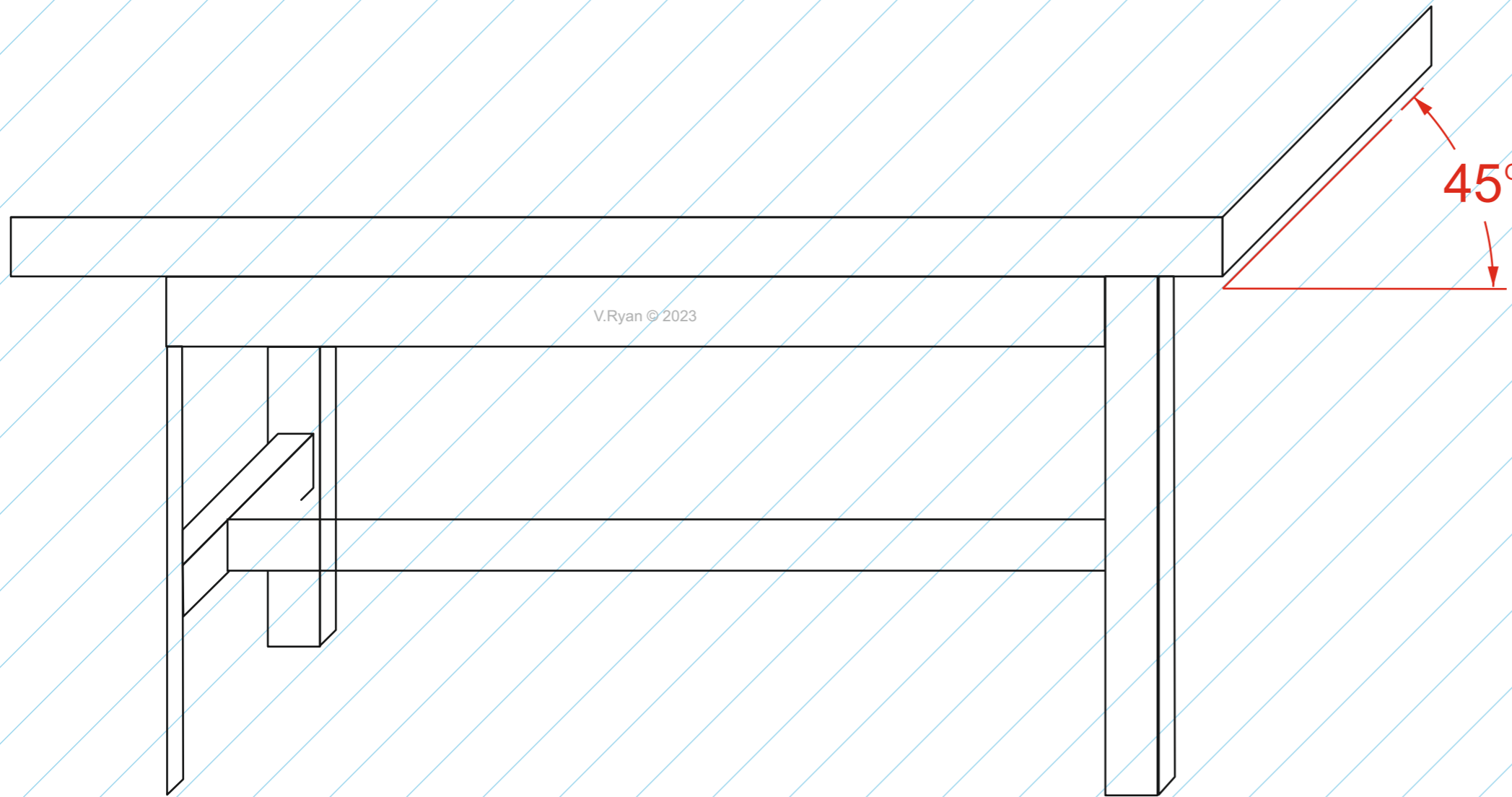
SCALE 2:1

HELPFUL LINK

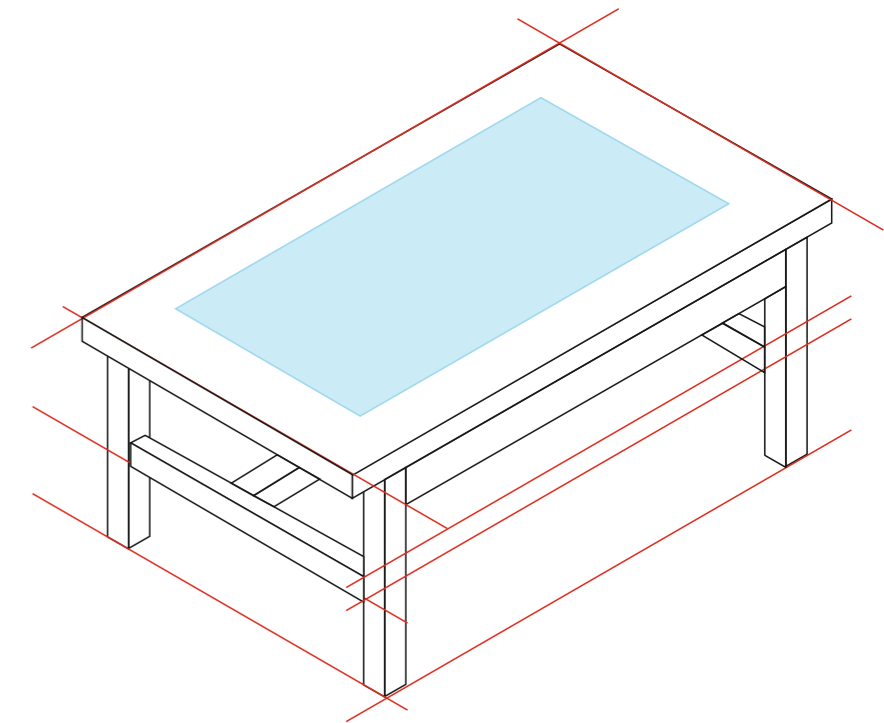


HELPFUL LINK:

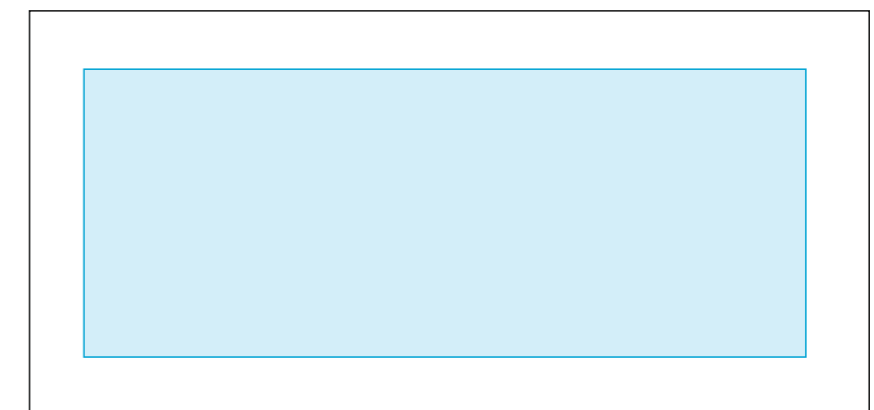
https://technologystudent.com/despro_3/oblique8.html



ISOMETRIC (not to scale) GLASS TOP TABLE



FRONT AND PLAN VIEWS



OBLIQUE PROJECTION

QUESTION

**DRAW THE TABLE IN OBLIQUE PROJECTION. TAKE YOUR MEASUREMENTS FROM THE FRONT AND PLAN VIEWS SHOWN ON THE RIGHT. WHERE NECESSARY, ESTIMATE MEASUREMENTS. (SCALE 2:1)
REMEMBER THAT ALL MEASUREMENTS REPRESENTING 'DEPTHS' (AT 45 DEGREES) SHOULD BE HALVED.**

SCALE 2:1

HELPFUL LINK

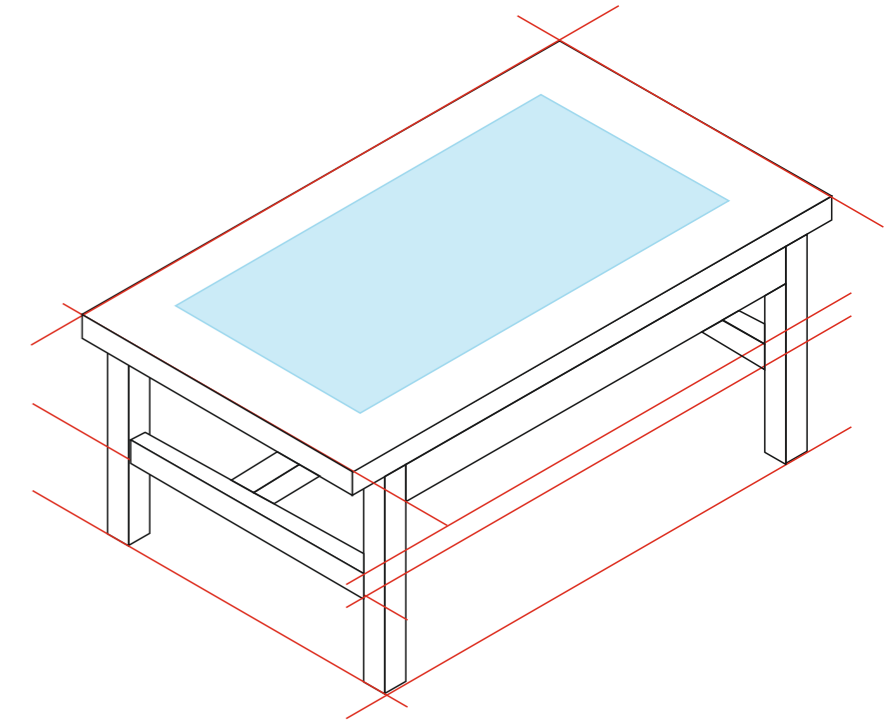


HELPFUL LINK:

https://technologystudent.com/despro_3/oblique8.html

ISOMETRIC
(not to scale)

GLASS TOP TABLE



FRONT AND PLAN VIEWS

