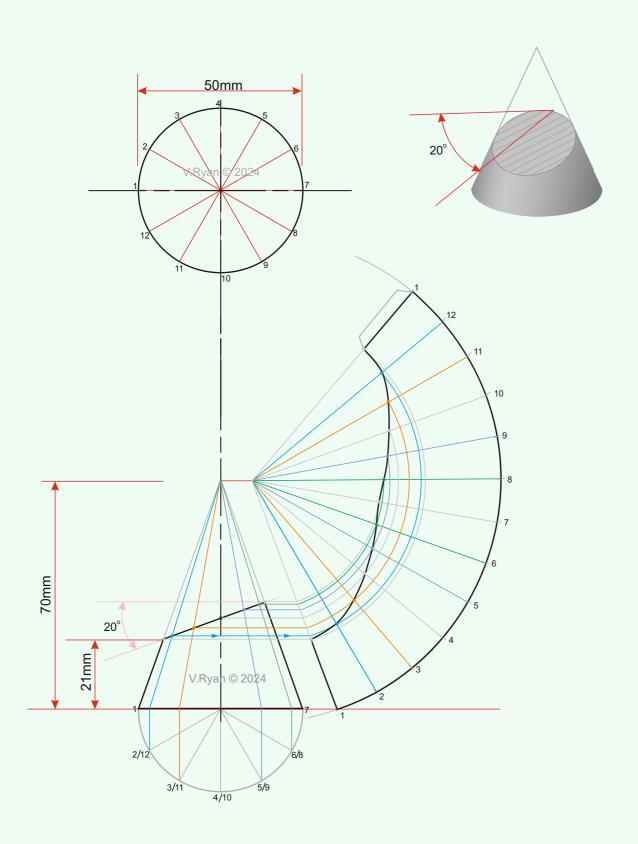
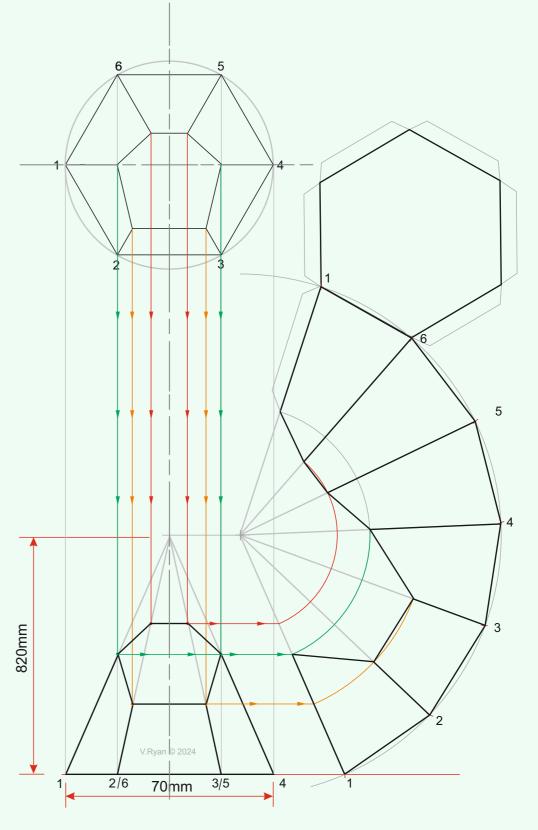
WORLD ASSOCIATION OF TECHNOLOGY TEACHERS https://www.facebook.com/groups/254963448192823/

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EXERCISES





DEVELOPMENTS - SIMPLE CUBOID

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HELPFUL LINK: https://technologystudent.com/despro_3/develp1.html

QUESTION

COMPLETE THE DEVELOPMENT OF THE 'CUBOID PACKAGE' SEEN BELOW. AN ISOMETRIC DRAWING OF THE PACKAGE IS SEEN OPPOSITE.

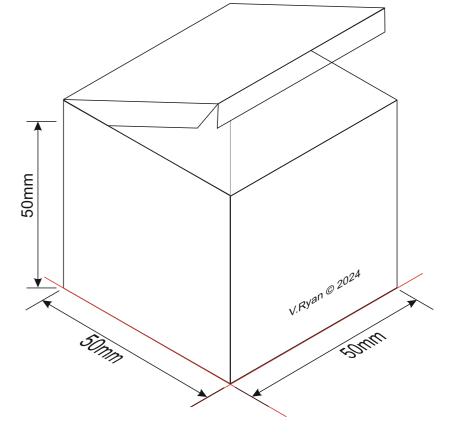
PLAN VIEW

FRONT VIEW

HELPFUL LINK



ISOMETRIC DRAWING



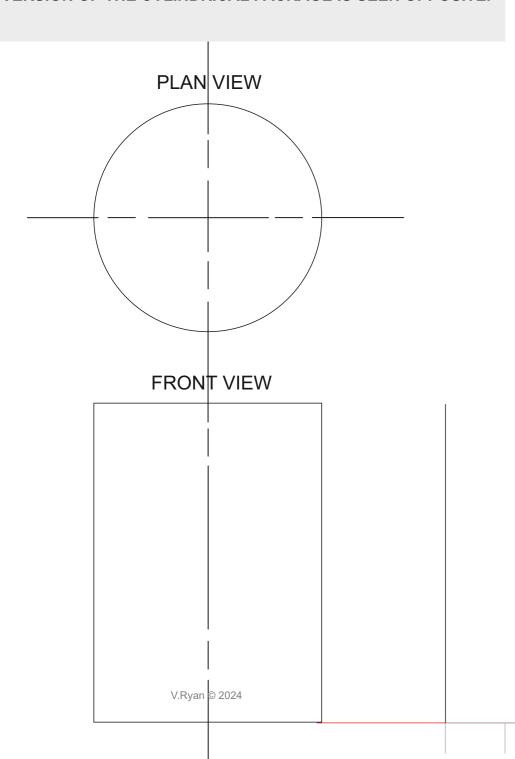
DEVELOPMENTS - SIMPLE CYLINDER

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HELPFUL LINK: https://technologystudent.com/despro_3/develp2.html

QUESTION

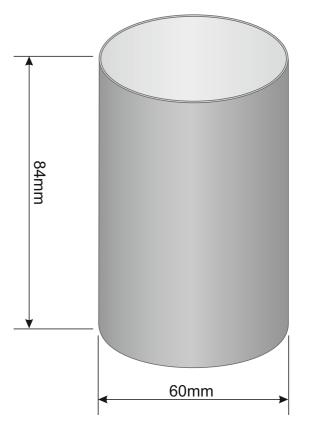
COMPLETE THE DEVELOPMENT OF THE 'CYLINDER' SEEN BELOW. A 3D VERSION OF THE CYLINDRICAL PACKAGE IS SEEN OPPOSITE.



HELPFUL LINK



3D VERSION



DEVELOPMENTS - SQUARE PRISM

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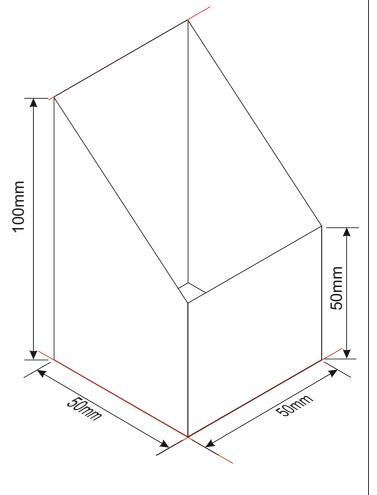
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HELPFUL LINK: https://technologystudent.com/despro_3/develp4.html

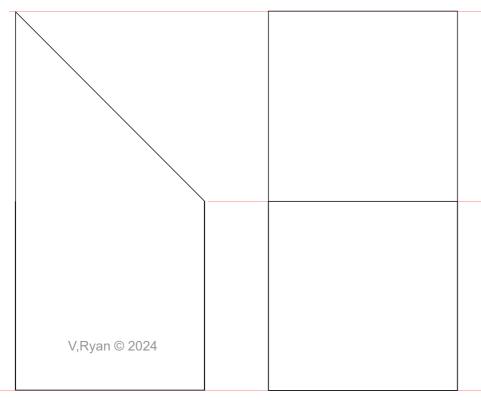
QUESTION

COMPLETE THE DEVELOPMENT OF THE 'OBJECT' SEEN BELOW. A 3D VERSION OF THE OBJECT IS SEEN OPPOSITE.



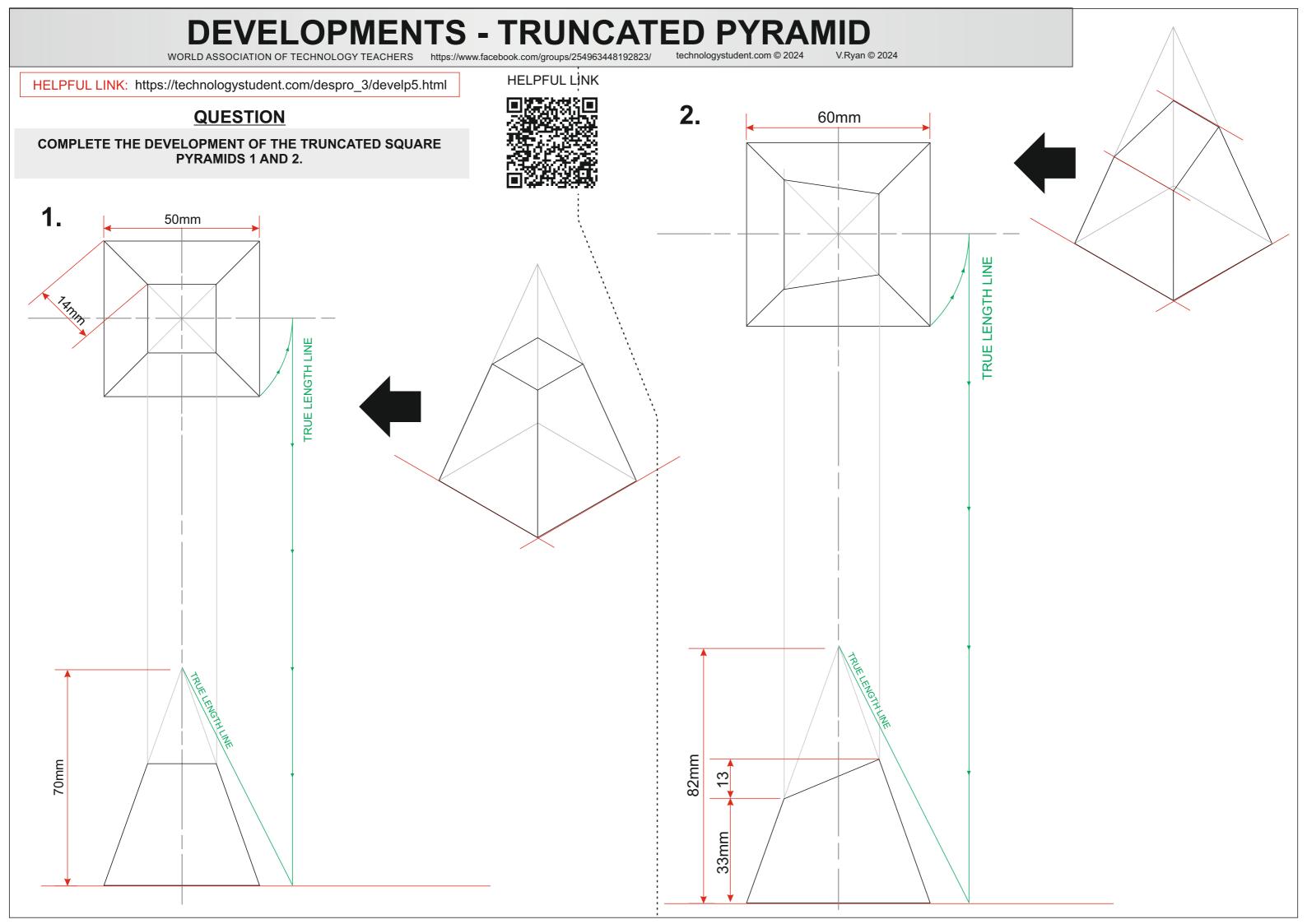


PLAN VIEW



SIDE VIEW

FRONT VIEW



DEVELOPMENTS - CONES

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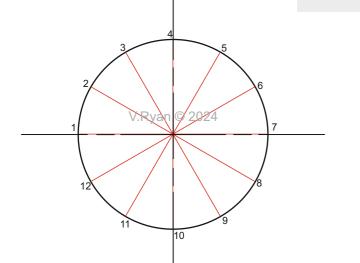
https://www.facebook.com/groups/25/1063/1/8102823

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QUESTION

PLAIN CONE COMPLETE THE DEVELOPMENTS OF THE PLAIN AND TRUNCATED CONES.

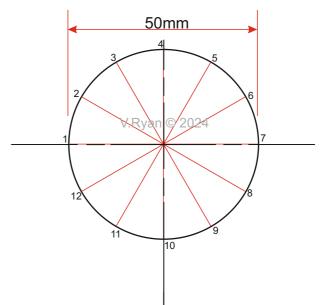


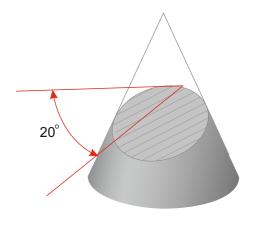


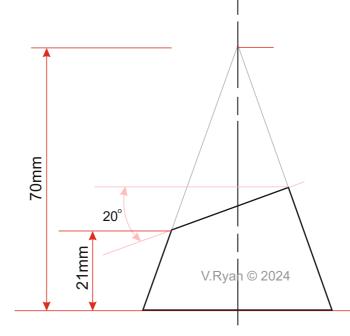
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TRUNCATED CONE







HELPFUL LINK: https://technologystudent.com/despro_3/develp6.html

DEVELOPMENTS - CURVED SURFACES

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HELPFUL LINK

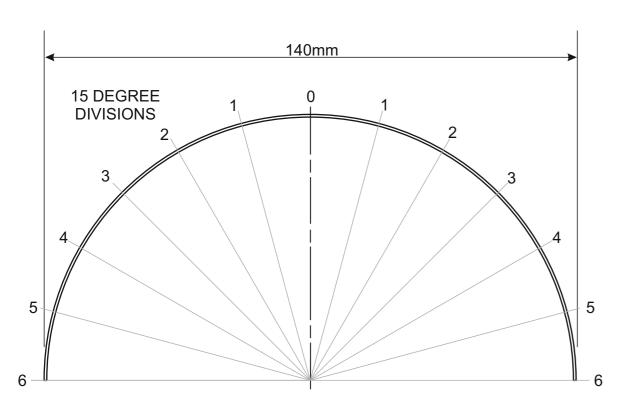


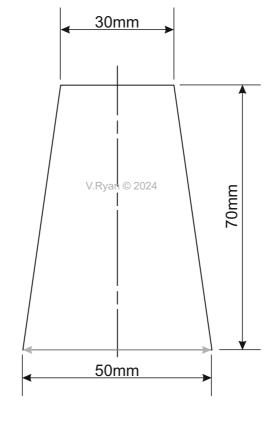
A STRIP OF ALUMINIUM SHEET HAS BEEN CUT TO A TAPERED SHAPE AND FORMED TO A CURVE, AS SHOWN OPPOSITE.

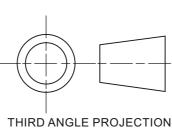
DRAW THE DEVELOPMENT OF THE ALUMINIUM

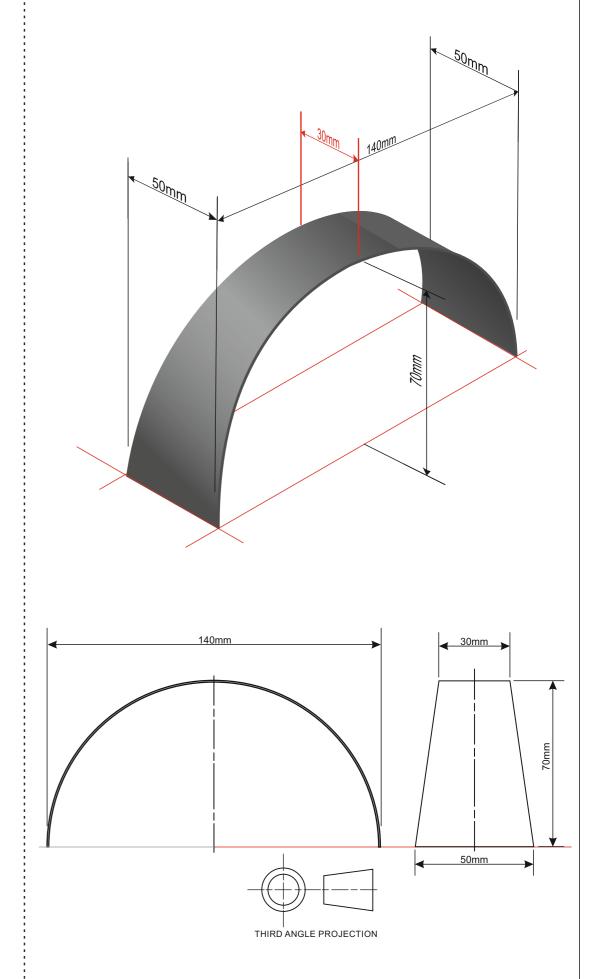
QUESTION

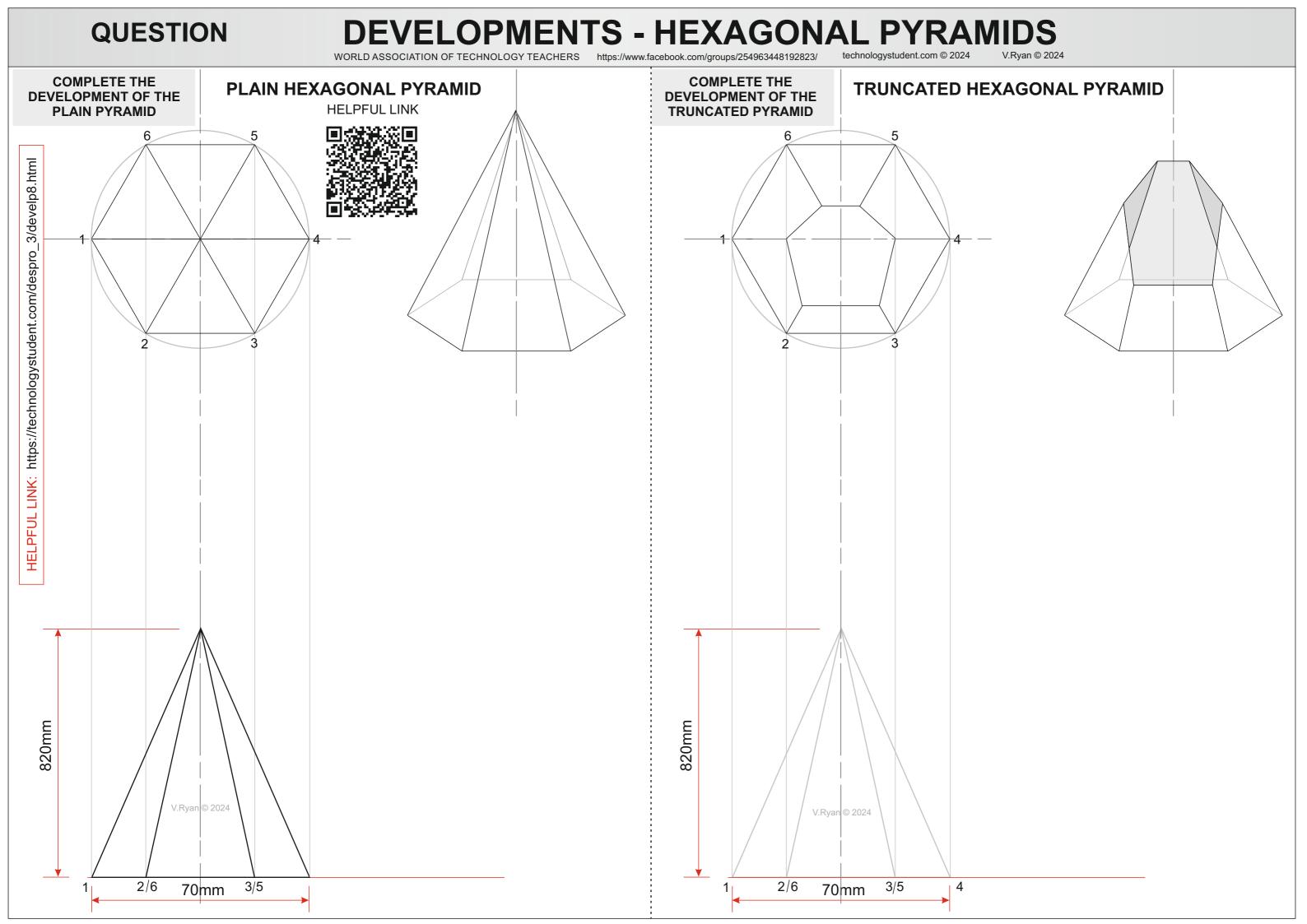
HELPFUL LINK: https://technologystudent.com/despro_3/develp7.html











DEVELOPMENTS - HEXAGONAL PYRAMIDS QUESTIONS COMPLETE THE COMPLETE THE HELPFUL LINK PLAIN HEXAGONAL PYRAMID TRUNCATED HEXAGONAL PYRAMID **DEVELOPMENT OF THE DEVELOPMENT OF THE WITH BASE WITH BASE** TRUNCATED PYRAMID **PLAIN PYRAMID** (ADD A BASE) 6 (ADD A BASE) HELPFUL LINK: https://technologystudent.com/despro_3/develp8.html 820mm

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70mm

3/5

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70mm

2/6