

# ENGINEERS TRY SQUARE

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On behalf of The World Association of Technology Teachers

## W.A.T.T.



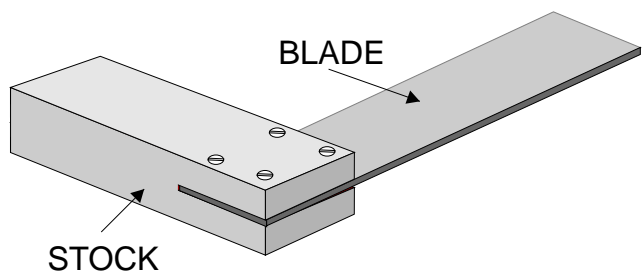
World Association of Technology Teachers

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# THE ENGINEERS TRY-SQUARE

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1. A typical engineers try square is shown opposite. How does it differ from a typical woodworkers try square?

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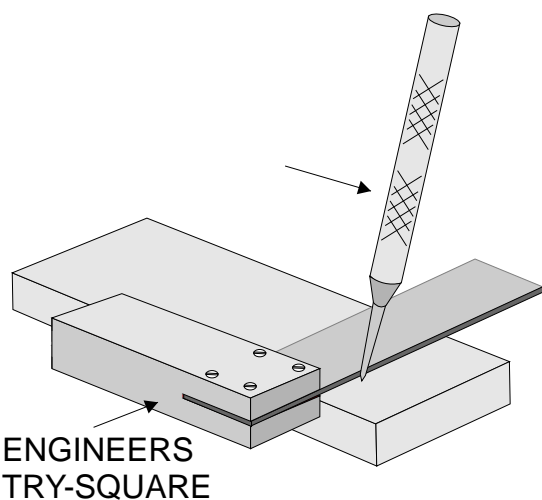
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2. What material is used to manufacture an engineers try square? \_\_\_\_\_

3. The blade is specially treated. What is this treatment called? \_\_\_\_\_

3. Why is the blade treated in this special way? \_\_\_\_\_



4. A try square and another engineers tool are used to mark out metals.

Label this second tool (shown on the diagram).

Describe the marking out procedure.

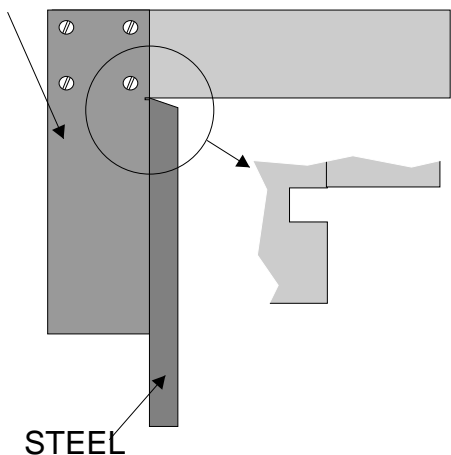
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TRY-SQUARE



5. An engineers try square has been designed to include a small slot, as indicated on the diagram shown opposite. Why is this slot essential?

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6. Describe another typical use of an engineers try square. Include a sketch.

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