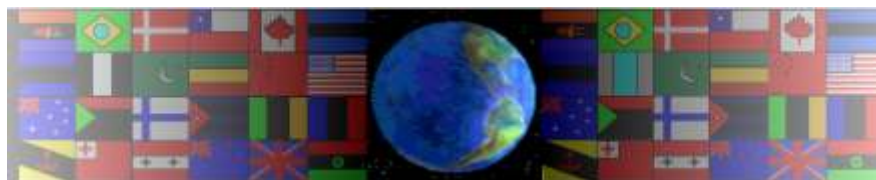


COMPOUND GEARS

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On behalf of The World Association of Technology Teachers

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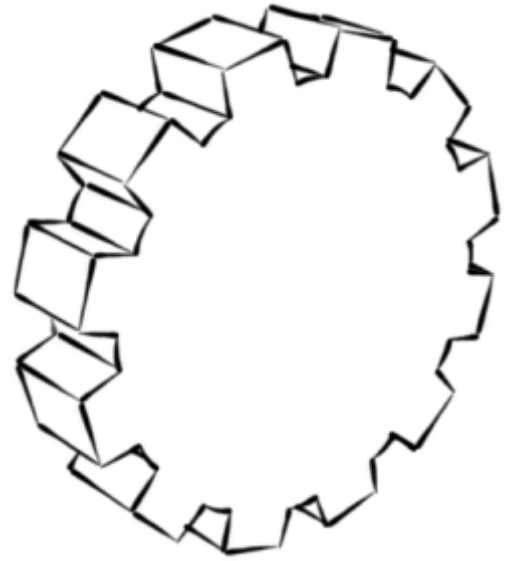
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COMPOUND GEARS

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1. What is a compound gear?

2. Complete the sketch of the compound gear.
One gear has already been drawn for you.

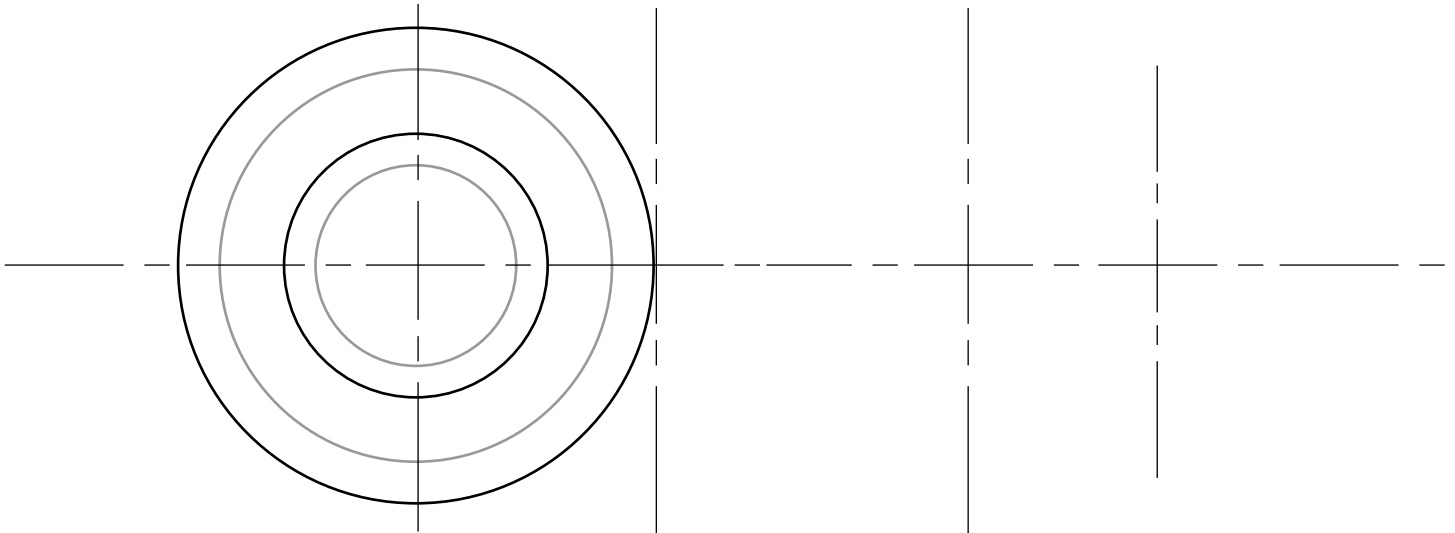


3. What is a gear train?

4. Complete the drawing of a gear train, started below. Where the centre lines cross, are the positions of gears/compound gears. Consider using a compass to ensure accuracy.

COMPOUND
GEAR

IDLER
GEAR



5. List machines / equipment that contain gear trains, including compound gears.
