

Clockwork Cogs

36 Boom cards



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Looks at the series of interconnected clockwork cogs. When you turn the first clockwork cog's handle, which direction will the indicated clockwork cog turn?

The puzzle cards start out very simple but become ever more complex. Watch out for disconnected cogs, which would result in certain cogs not turning at all.

If you turn the yellow handle as indicated, the green cog will ...

Not move —	Turn clockwise 	Turn anti-clockwise
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A simple gear train on a wooden background. From left to right: a yellow cog with a clockwise rotation arrow, a grey cog, another grey cog, and a green cog. The yellow cog is connected to the first grey cog, which is connected to the second grey cog, which is connected to the green cog.

If you turn the yellow handle as indicated, the green cog will ...

Not move —	Turn clockwise 	Turn anti-clockwise
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A medium gear train on a wooden background. From left to right: a yellow cog with a clockwise rotation arrow, a grey cog, a grey cog, a grey cog, a grey cog, a grey cog, and a green cog. The yellow cog is connected to the first grey cog, which is connected to the second grey cog, which is connected to the third grey cog, which is connected to the fourth grey cog, which is connected to the fifth grey cog, which is connected to the green cog.

If you turn the yellow handle as indicated, the green cog will ...

Not move —	Turn clockwise 	Turn anti-clockwise
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A complex gear train on a wooden background. From left to right: a yellow cog with a clockwise rotation arrow, a grey cog, a grey cog, a grey cog, a grey cog, a grey cog, and a green cog. The yellow cog is connected to the first grey cog, which is connected to the second grey cog, which is connected to the third grey cog, which is connected to the fourth grey cog, which is connected to the fifth grey cog, which is connected to the green cog.

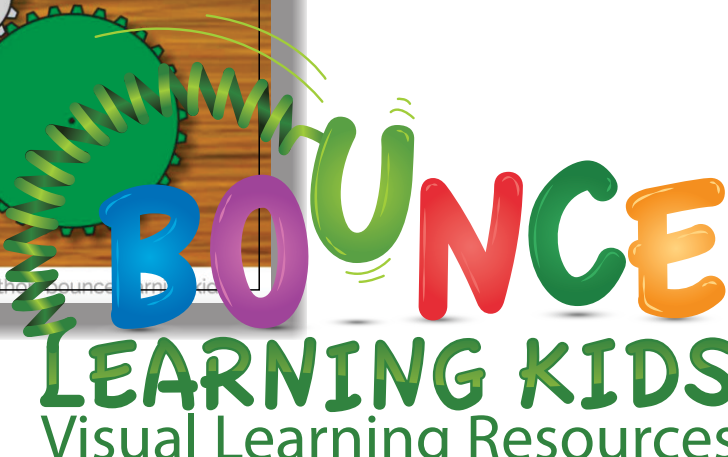
If you turn the yellow handle as indicated, the green cog will ...

Not move —	Turn clockwise 	Turn anti-clockwise
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A complex gear train on a wooden background. From left to right: a yellow cog with a clockwise rotation arrow, a grey cog, a grey cog, a grey cog, a grey cog, a grey cog, and a green cog. The yellow cog is connected to the first grey cog, which is connected to the second grey cog, which is connected to the third grey cog, which is connected to the fourth grey cog, which is connected to the fifth grey cog, which is connected to the green cog.

If you push turn the yellow cog as indicated, the green cog will ...

Not move —	Turn clockwise 	Turn anti-clockwise
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A complex gear train on a wooden background. From left to right: a yellow cog with a clockwise rotation arrow, a grey cog, a grey cog, a grey cog, a grey cog, a grey cog, and a green cog. The yellow cog is connected to the first grey cog, which is connected to the second grey cog, which is connected to the third grey cog, which is connected to the fourth grey cog, which is connected to the fifth grey cog, which is connected to the green cog.

You may be eligible for a free trial from Boom Learning. Read here for details: <http://bit.ly/BoomTrial>. If you choose not to stay on a premium account after your free trial, you will still be able to assign all your Boom Cards to as many students as you see fit using Fast Play pins (which give instant feedback for decks that are self-grading).