

MathCircle — Concept Poster

Print this and pin it up — an at-a-glance map of the MathCircle cast and the ideas each one carries. Come back to it whenever you want to remember who teaches what.

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Meet the cast — and what each one teaches

Character	What they carry
Circle Circe	Meta-host who steps back to let kids talk to each other
Echo Edie	Listener-restater; social-fabric weaver
Patty Patient	Wait-time character; gentle anti-pressure presence
Tortoise Hare	Dual-voice productive-failure surface; embodies the slow-fast tension
Tess Try- Small	Specializing — when a problem's too big, try the smallest version first
Gemma General	Generalizing — turning a pattern from a few cases into a rule for all of them
Hattie Hunch	Conjecturing — daring to guess boldly, then testing the guess honestly
Reva Reverse	Working backwards — starting from the goal and reasoning back to the start
Wendy Wonder	Notice-and-wonder — slowing down to observe and ask before rushing to solve
Cass Check	Sense-checking — asking whether an answer actually makes sense before trusting it

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- Play it now: [https:// sparkanvil.org/play/mathcircle](https://sparkanvil.org/play/mathcircle)
- Meet the cast: [https:// sparkanvil.org/cast/mathcircle](https://sparkanvil.org/cast/mathcircle)
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