



Children Fine Motor Skills Toy: Advanced Shape Set

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Summary

For little explorers who are ready for the next challenge – "Advanced Shape Set". Also check „Basic Shape Set“



7.85 hrs



28 pcs



0.20 mm



0.40 mm



PLA



221 g



Prusa MK4

[Toys & Games](#) > [Puzzles & Brain-teasers](#)

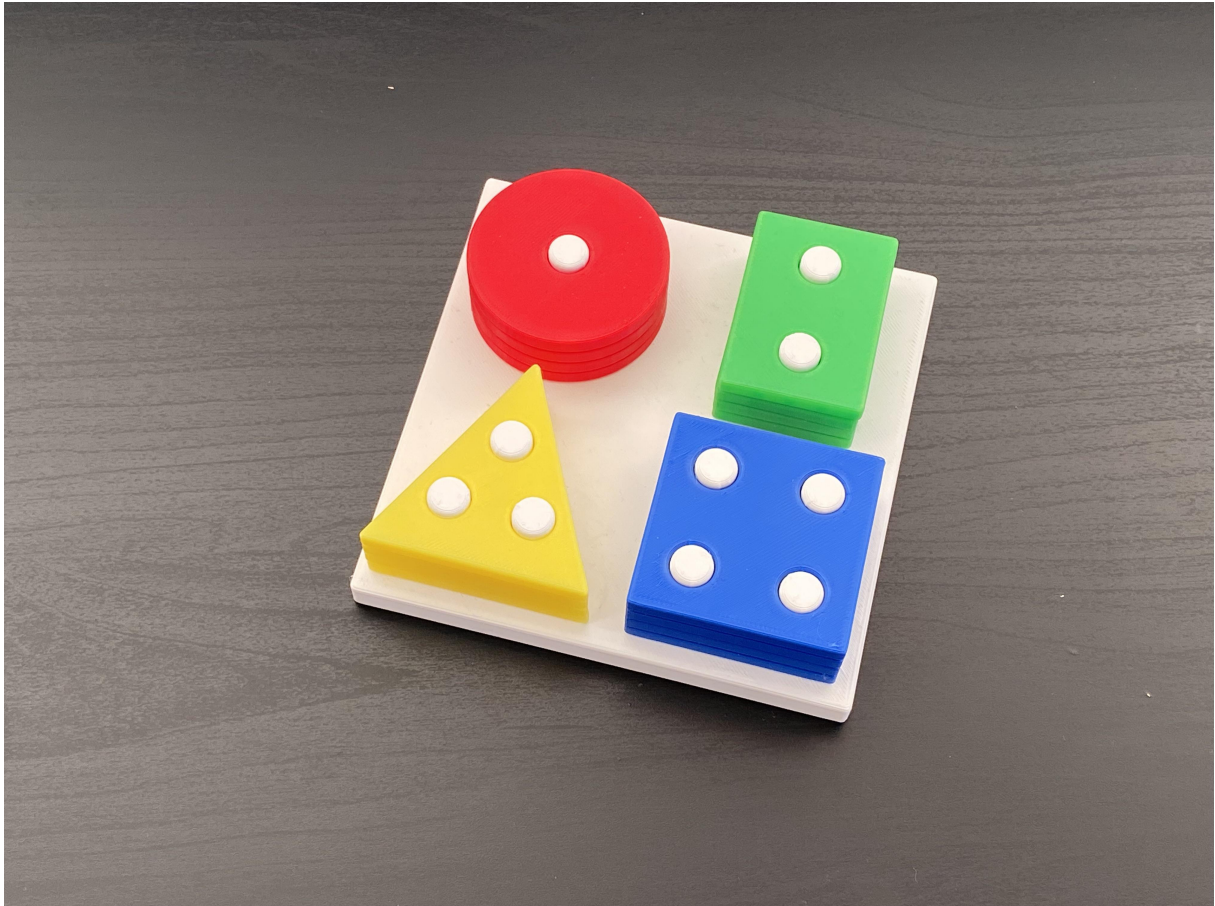
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For little explorers who are ready for the next challenge, there is the "Advanced Shape Set". This set expands the horizons of learning by introducing more complex shapes where it helps stimulate fine motor skills and eye-hand coordination.

If you'd rather opt for a simpler option check out the "[Basic Shape Set](https://www.printables.com/cs/model/742344-children-fine-motor-skills-toy-basic-shape-set)". Both sets are compatible with each other.

Basic Shape Set

<https://www.printables.com/cs/model/742344-children-fine-motor-skills-toy-basic-shape-set>



Model files



3MF

7 files



base-advanced-shape-set.3mf



circle-advanced-shape-set.3mf



rectangle-advanced-shape-set.3mf



triangle-advanced-shape-set.3mf



square-advanced-shape-set.3mf



pentagon-advanced-shape-set.3mf



star-advanced-shape-set.3mf



STL

7 files



base-advanced-shape-set.stl



circle-advanced-shape-set.stl



rectangle-advanced-shape-set.stl



triangle-advanced-shape-set.stl



square-advanced-shape-set.stl



pentagon-advanced-shape-set.stl



star-advanced-shape-set.stl

Print files



Base

4 files



base-advanced-shape-set_04n_02mm_pla_mk4is_3h51m.bgcode

PLA 0.40 mm 0.20 mm 3.85 hrs 117 g Prusa MK4



base-advanced-shape-set_04n_02mm_pla_mk4_5h55m.bgcode

PLA 0.40 mm 0.20 mm 5.92 hrs 117 g Prusa MK4



base-advanced-shape-set_04n_02mm_pla_mk3s_7h22m.gcode

PLA 0.40 mm 0.20 mm 7.37 hrs 117 g Prusa MK3/S/S+



base-advanced-shape-set_04n_02mm_pla_mk25s_7h3m.gcode

PLA 0.40 mm 0.20 mm 7.05 hrs 117 g Prusa MK2.5/S



Circle

4 files



circle-advanced-shape-set_04n_02mm_pla_mk4is_45m.bgcode

PLA 0.40 mm 0.20 mm 0.75 hrs 24 g Prusa MK4



circle-advanced-shape-set_04n_02mm_pla_mk4_1h15m.bgcode

PLA 0.40 mm 0.20 mm 1.25 hrs 24 g Prusa MK4



circle-advanced-shape-set_02mm_pla_mk3s_1h30m.gcode

PLA 0.40 mm 0.20 mm 1.49 hrs 24 g Prusa MK3/S/S+



circle-advanced-shape-set_02mm_pla_mk25s_1h22m.gcode

PLA 0.40 mm 0.20 mm 1.37 hrs 24 g Prusa MK2.5/S



Rectangle

4 files



rectangle-advanced-shape-set_04n_02mm_pla_mk4is_44m.bgcode

PLA 0.40 mm 0.20 mm 0.74 hrs 21 g Prusa MK4



rectangle-advanced-shape-set_04n_02mm_pla_mk4_1h15m.bgcode

PLA 0.40 mm 0.20 mm 1.24 hrs 21 g Prusa MK4



rectangle-advanced-shape-set_02mm_pla_mk25s_1h19m.gcode

PLA 0.40 mm 0.20 mm 1.31 hrs 21 g Prusa MK2.5/S



rectangle-advanced-shape-set_02mm_pla_mk3s_1h42m.gcode

PLA 0.40 mm 0.20 mm 1.70 hrs 20 g Prusa MK3/S/S+



Triangle

4 files



triangle-advanced-shape-set_04n_02mm_pla_mk4is_42m.bgcode

PLA 0.40 mm 0.20 mm 0.70 hrs 17 g Prusa MK4



triangle-advanced-shape-set_04n_02mm_pla_mk4_1h11m.bgcode

PLA 0.40 mm 0.20 mm 1.18 hrs 17 g Prusa MK4



triangle-advanced-shape-set_02mm_pla_mk3s_1h42m.gcode

PLA 0.40 mm 0.20 mm 1.70 hrs 17 g Prusa MK3/S/S+



triangle-advanced-shape-set_02mm_pla_mk25s_1h19m.gcode

PLA 0.40 mm 0.20 mm 1.32 hrs 17 g Prusa MK2.5/S



Square

4 files



square-advanced-shape-set_04n_02mm_pla_mk4is_1h3m.bgcode

PLA 0.40 mm 0.20 mm 1.05 hrs 28 g Prusa MK4



square-advanced-shape-set_04n_02mm_pla_mk4_1h45m.bgcode

PLA 0.40 mm 0.20 mm 1.75 hrs 28 g Prusa MK4



square-advanced-shape-set_02mm_pla_mk3s_2h26m.gcode

PLA 0.40 mm 0.20 mm 2.44 hrs 28 g Prusa MK3/S/S+



square-advanced-shape-set_02mm_pla_mk25s_1h53m.gcode

PLA 0.40 mm 0.20 mm 1.88 hrs 28 g Prusa MK2.5/S



Pentagon

4 files



pentagon-advanced-shape-set_04n_02mm_pla_mk4is_51m.bgcode

PLA 0.40 mm 0.20 mm 0.86 hrs 20 g Prusa MK4



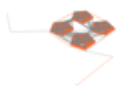
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PLA 0.40 mm 0.20 mm 1.41 hrs 19 g Prusa MK4



pentagon-advanced-shape-set_02mm_pla_mk3s_1h47m.gcode

PLA 0.40 mm 0.20 mm 1.78 hrs 20 g Prusa MK3/S/S+



pentagon-advanced-shape-set_02mm_pla_mk25s_1h33m.gcode

PLA 0.40 mm 0.20 mm 1.56 hrs 19 g Prusa MK2.5/S



Star

4 files



star-advanced-shape-set_04n_02mm_pla_mk4is_45m.bgcode

PLA 0.40 mm 0.20 mm 0.76 hrs 14 g Prusa MK4



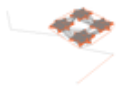
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PLA 0.40 mm 0.20 mm 1.23 hrs 13 g Prusa MK4



star-advanced-shape-set_02mm_pla_mk3s_1h45m.gcode

PLA 0.40 mm 0.20 mm 1.75 hrs 14 g Prusa MK3/S/S+



star-advanced-shape-set_02mm_pla_mk25s_1h25m.gcode

PLA 0.40 mm 0.20 mm 1.42 hrs 14 g Prusa MK2.5/S

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