

Geometric Nets

Mega Project Book

Free Sample Pack

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A hands-on introduction to three-dimensional geometry using
geometric nets with instructions.

The samples in this document are taken from *Geometric Nets Mega Project Book* by David E. McAdams, which contains 253 geometric nets on 360 pages.

Tabbed nets: ISBNs 978-1530280858, 978-1632701770

Available Now!

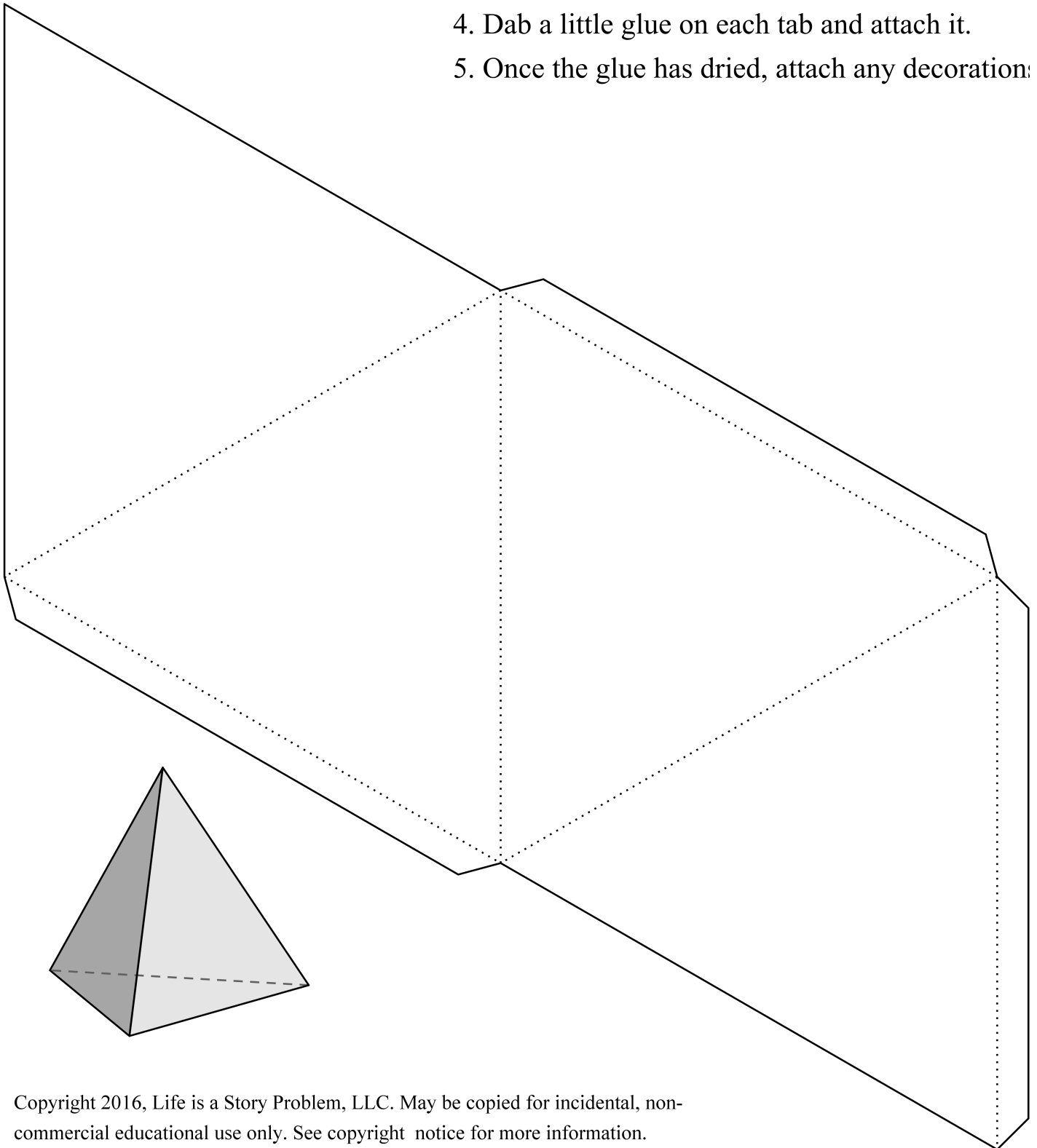
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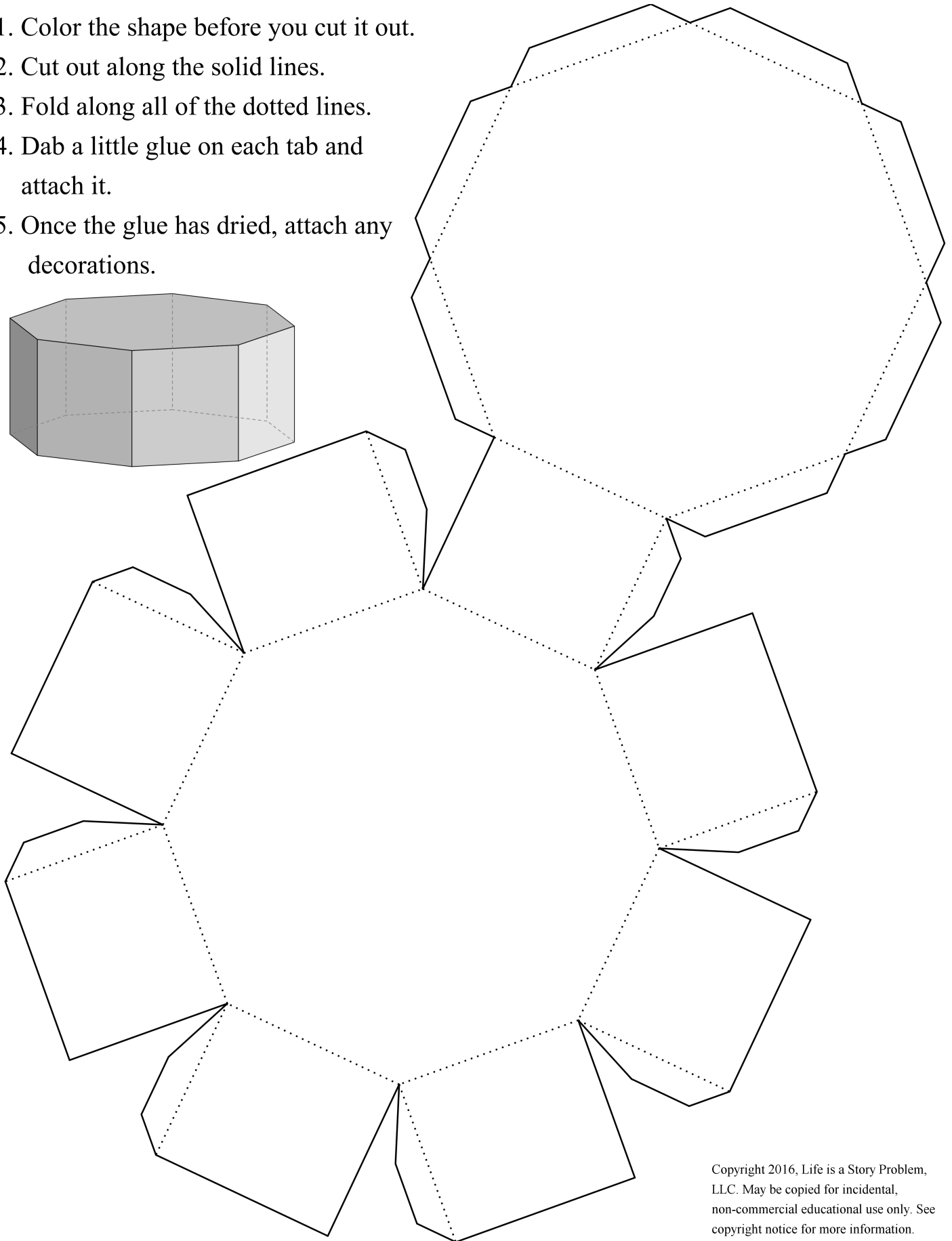
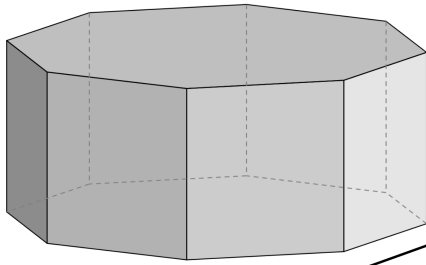
Tetrahedron

1. Color the shape before you cut it out.
2. Cut out along the solid lines.
3. Fold along all of the dotted lines.
4. Dab a little glue on each tab and attach it.
5. Once the glue has dried, attach any decoration:



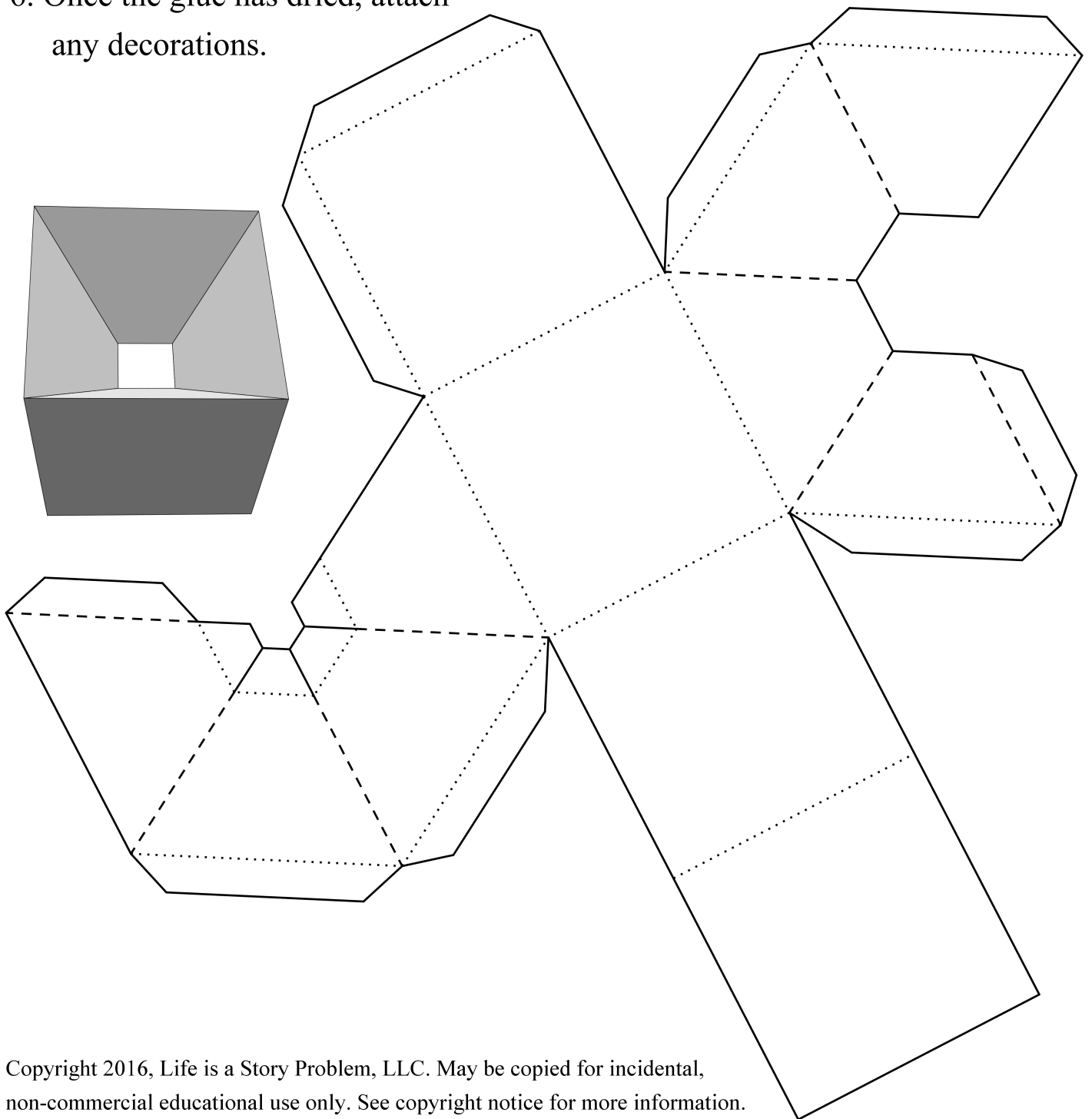
Octagonal prism

1. Color the shape before you cut it out.
2. Cut out along the solid lines.
3. Fold along all of the dotted lines.
4. Dab a little glue on each tab and attach it.
5. Once the glue has dried, attach any decorations.



Bireduced cube

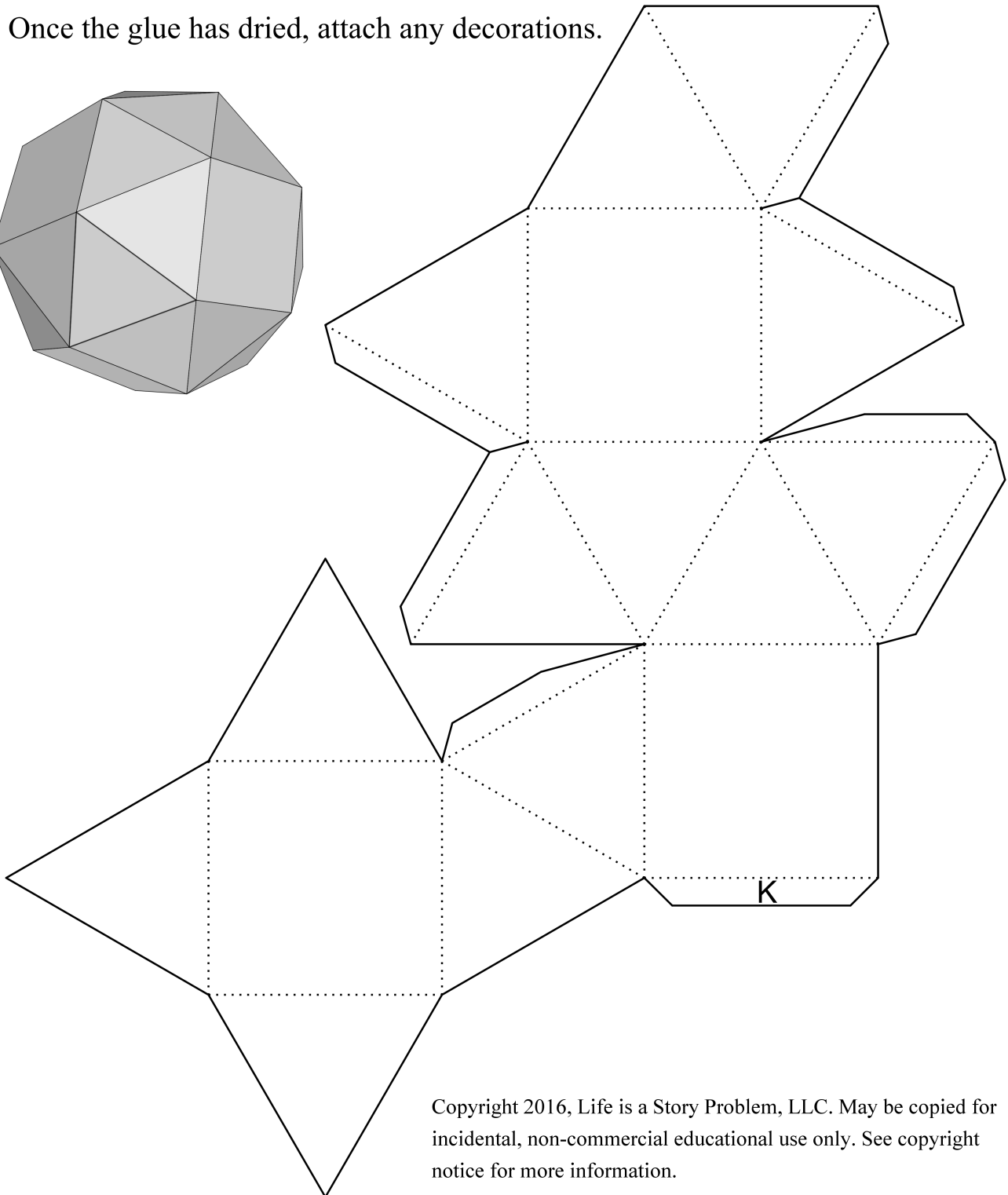
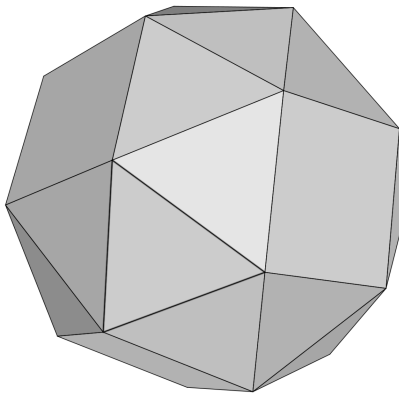
1. Color the shape before you cut it out.
2. Cut out along the solid lines.
3. Fold forward along all of the dotted lines.
4. Fold backward along all of the dashed lines.
5. Dab a little glue on each tab and attach it.
6. Once the glue has dried, attach any decorations.

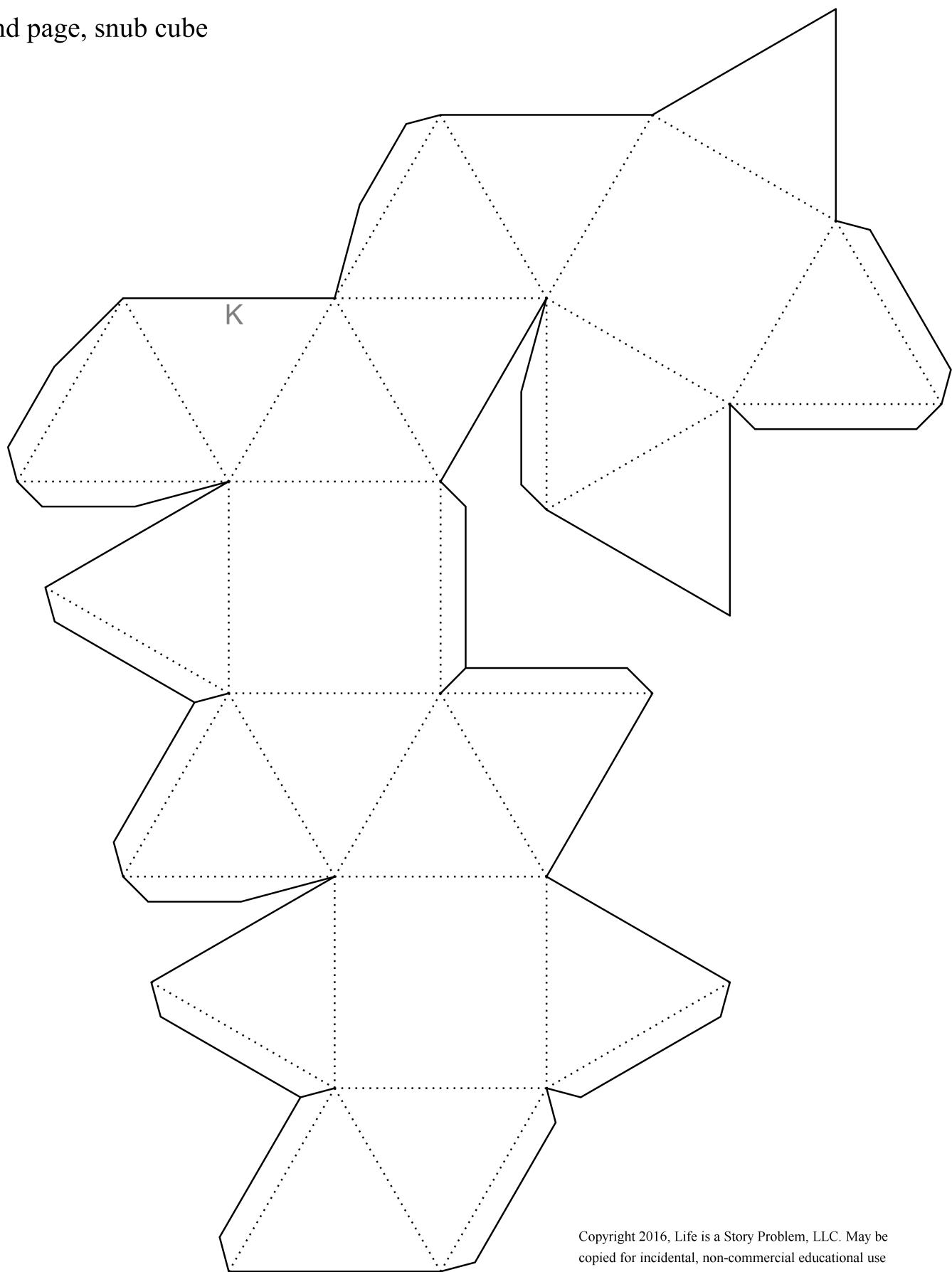


Snub cube

This net is on two pages. Print out a copy of each page.

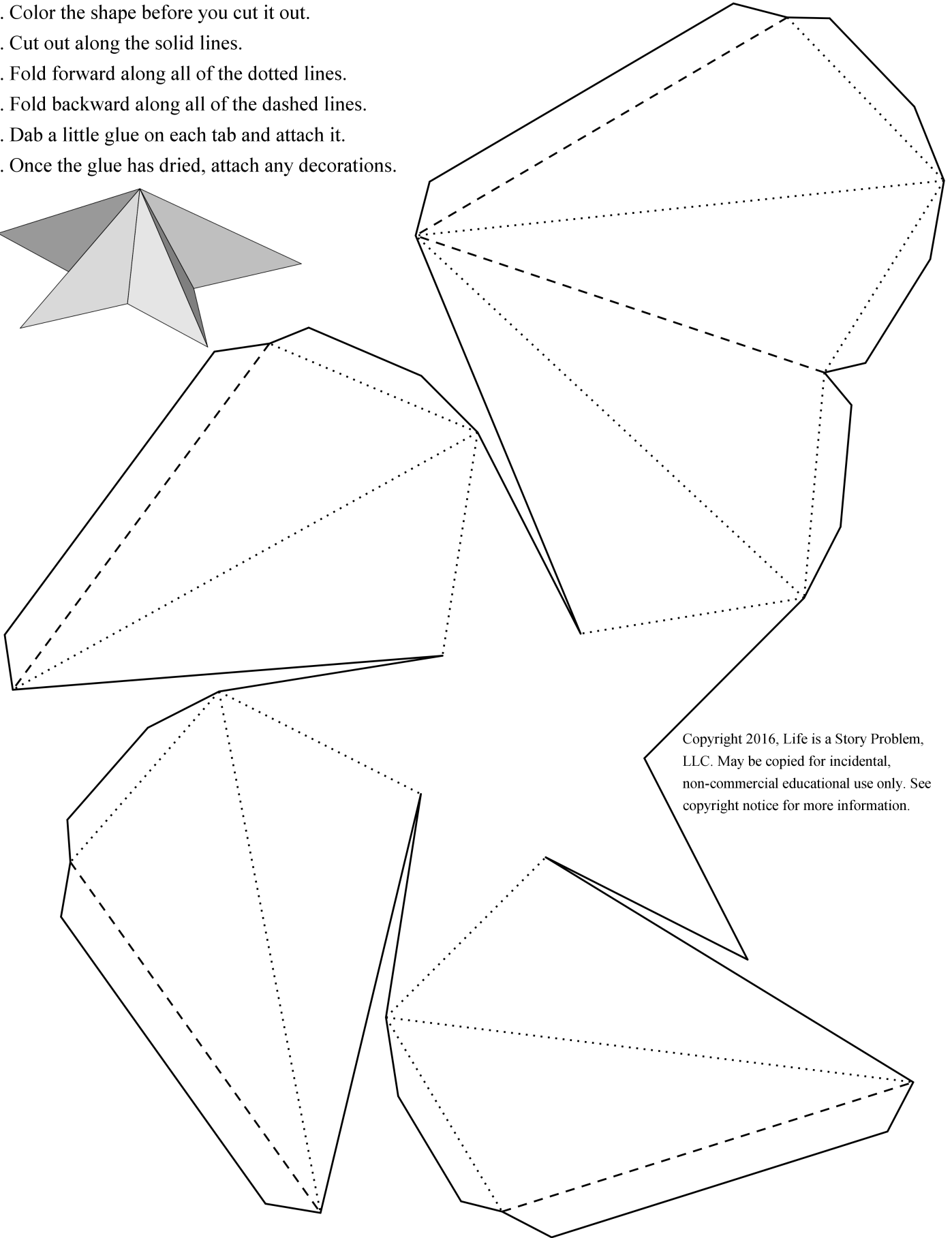
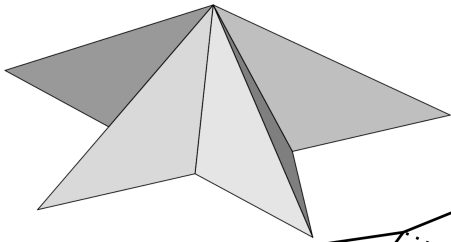
1. Color the shape before you cut it out.
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Pentagonal star pyramid

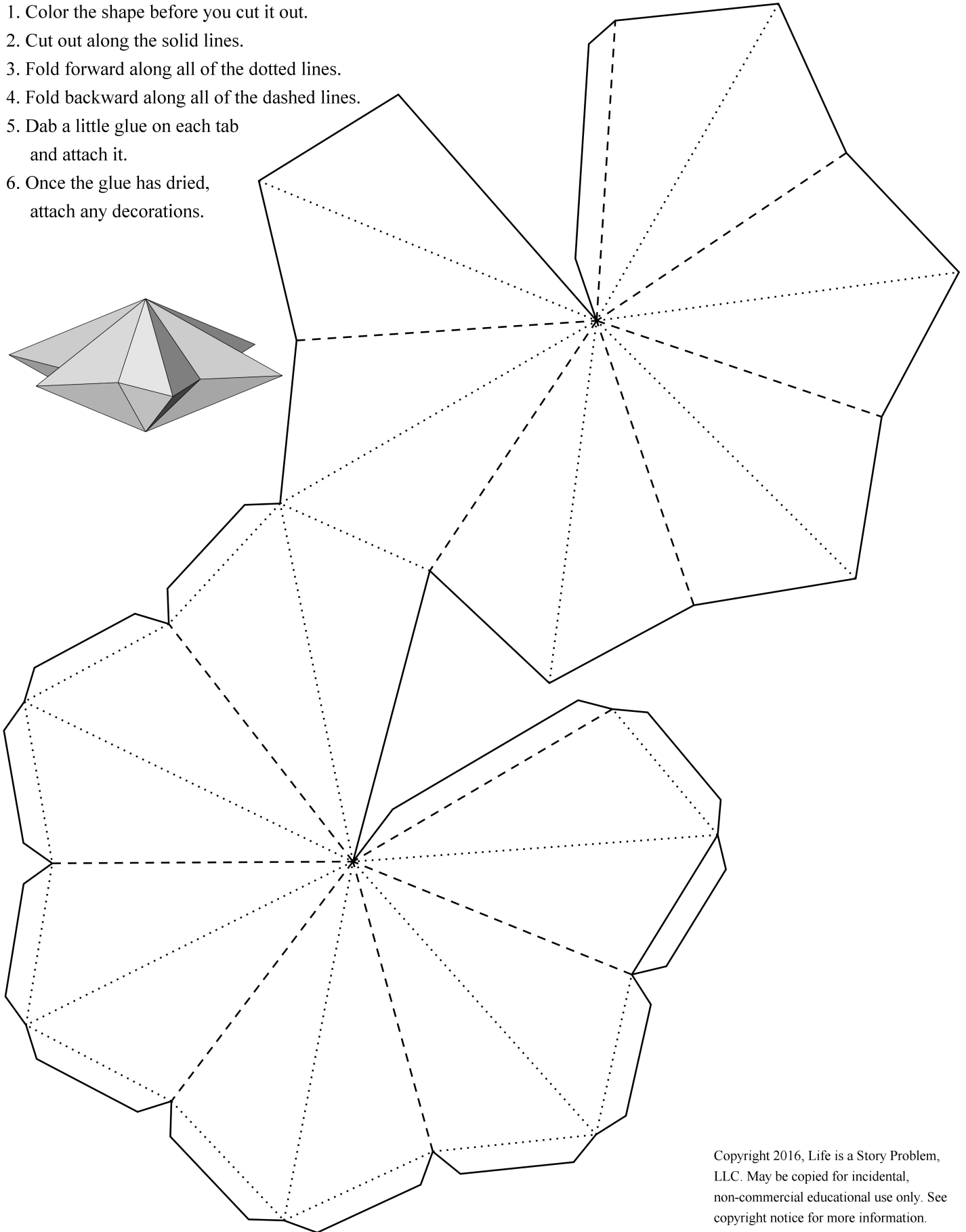
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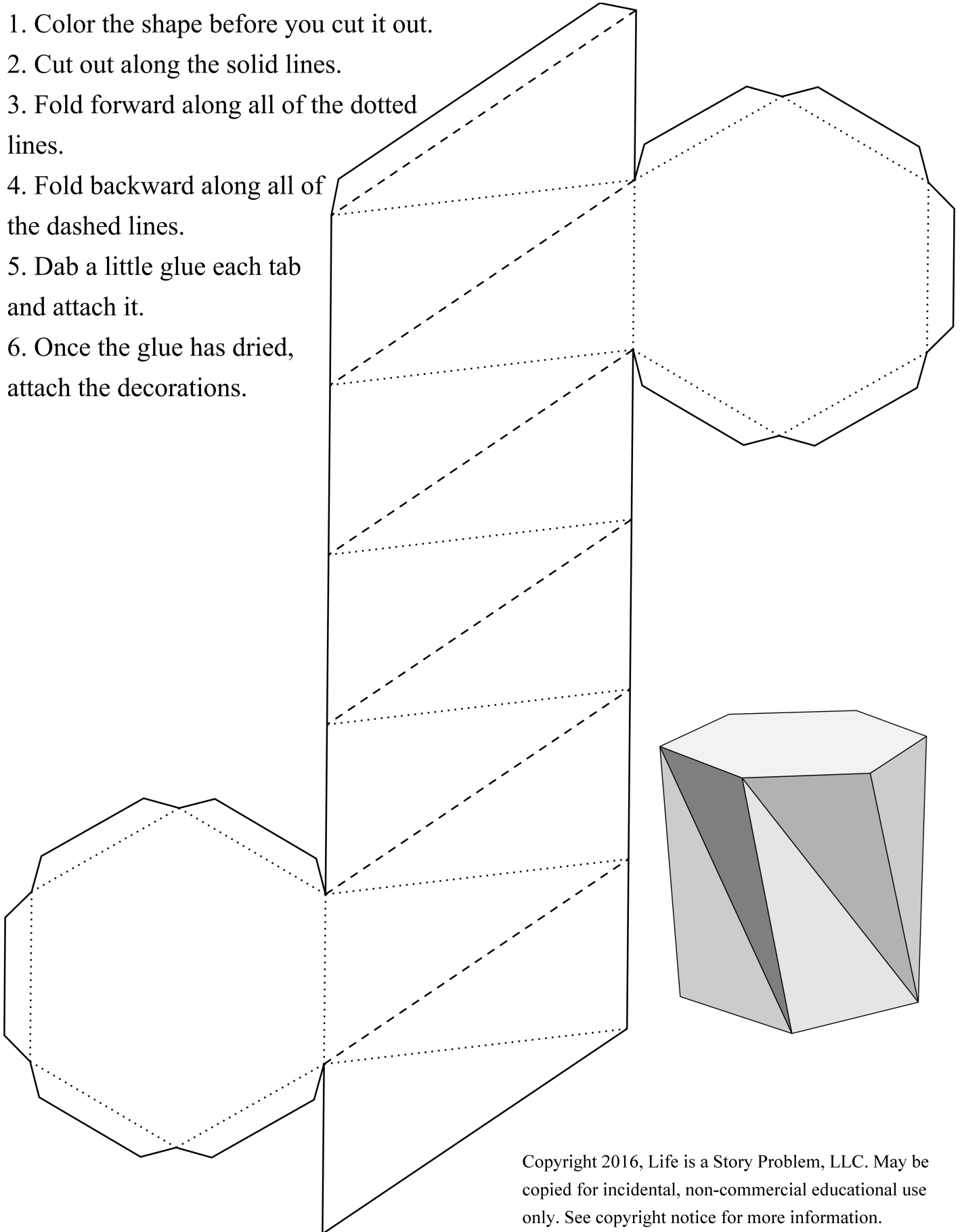
Hexagonal star bipyramid

1. Color the shape before you cut it out.
2. Cut out along the solid lines.
3. Fold forward along all of the dotted lines.
4. Fold backward along all of the dashed lines.
5. Dab a little glue on each tab and attach it.
6. Once the glue has dried, attach any decorations.



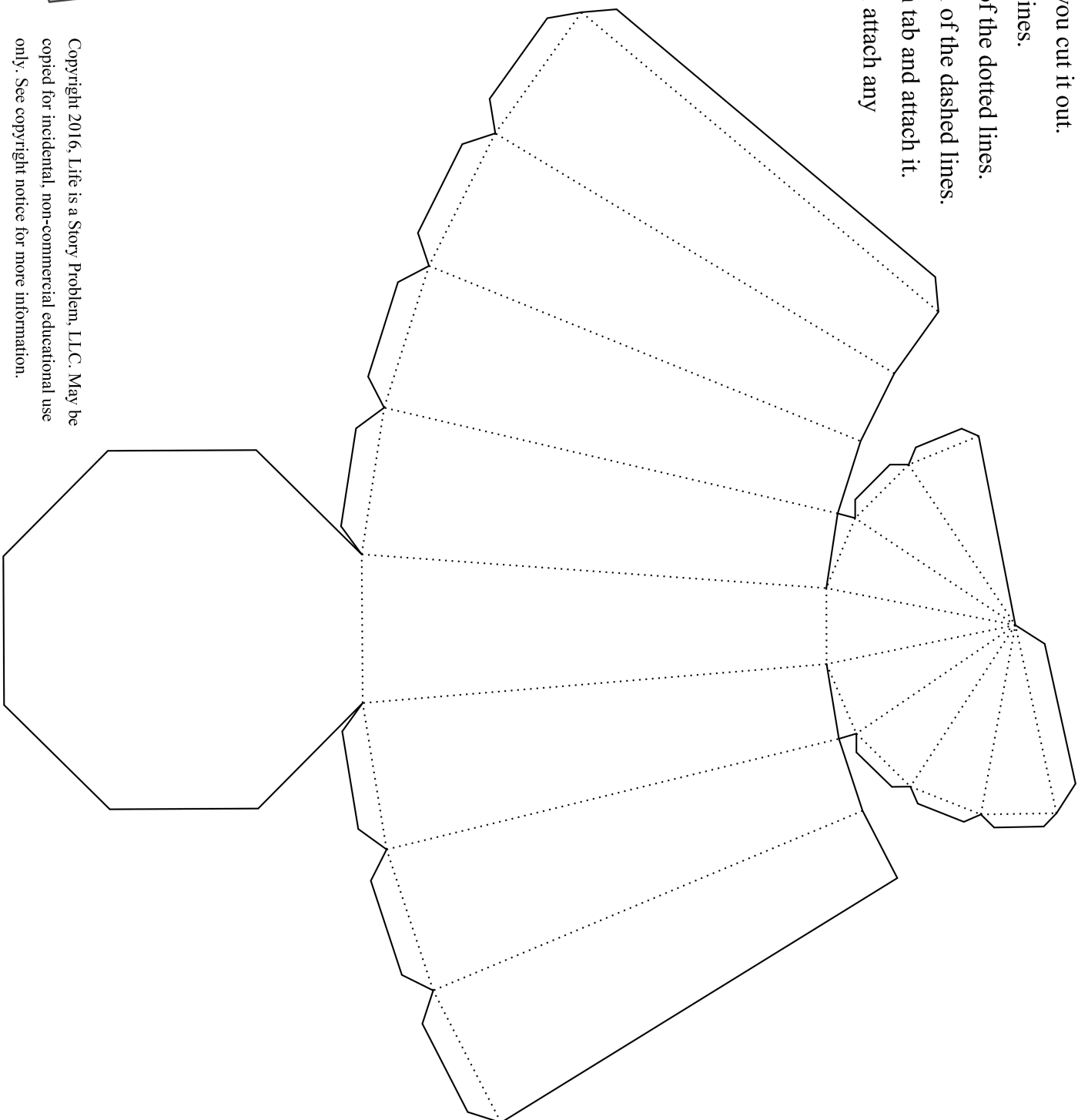
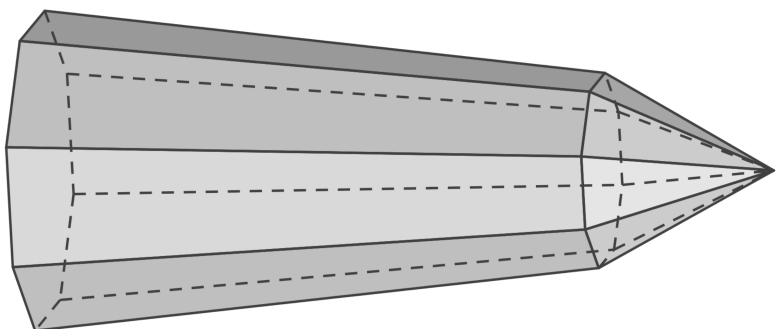
Twisted hexagonal prism

1. Color the shape before you cut it out.
2. Cut out along the solid lines.
3. Fold forward along all of the dotted lines.
4. Fold backward along all of the dashed lines.
5. Dab a little glue each tab and attach it.
6. Once the glue has dried, attach the decorations.



Octagonal obelisk

1. Color the shape before you cut it out.
2. Cut out along the solid lines.
3. Fold forward along all of the dotted lines.
4. Fold backward along all of the dashed lines.
5. Dab a little glue on each tab and attach it.
6. Once the glue has dried, attach any decorations.

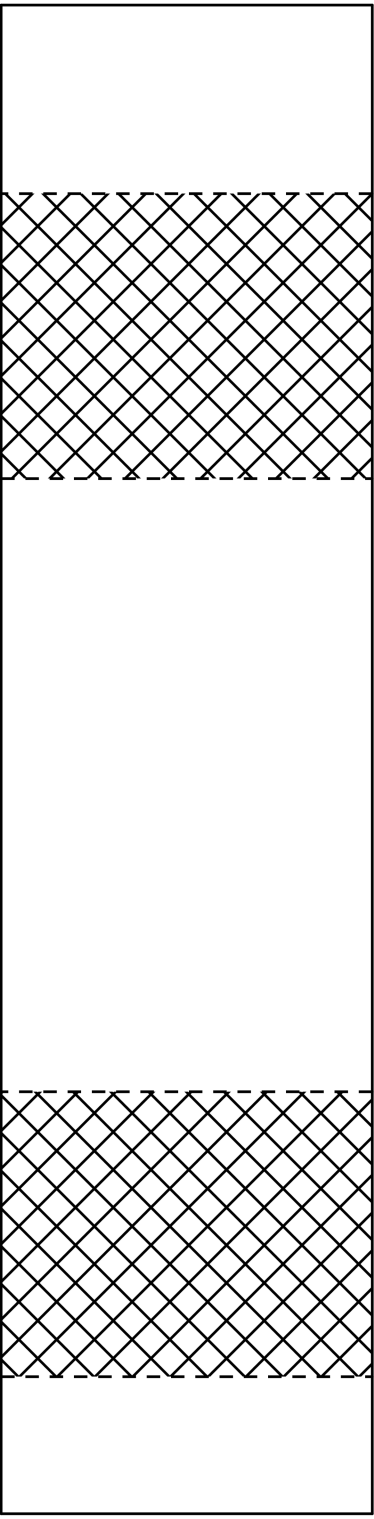


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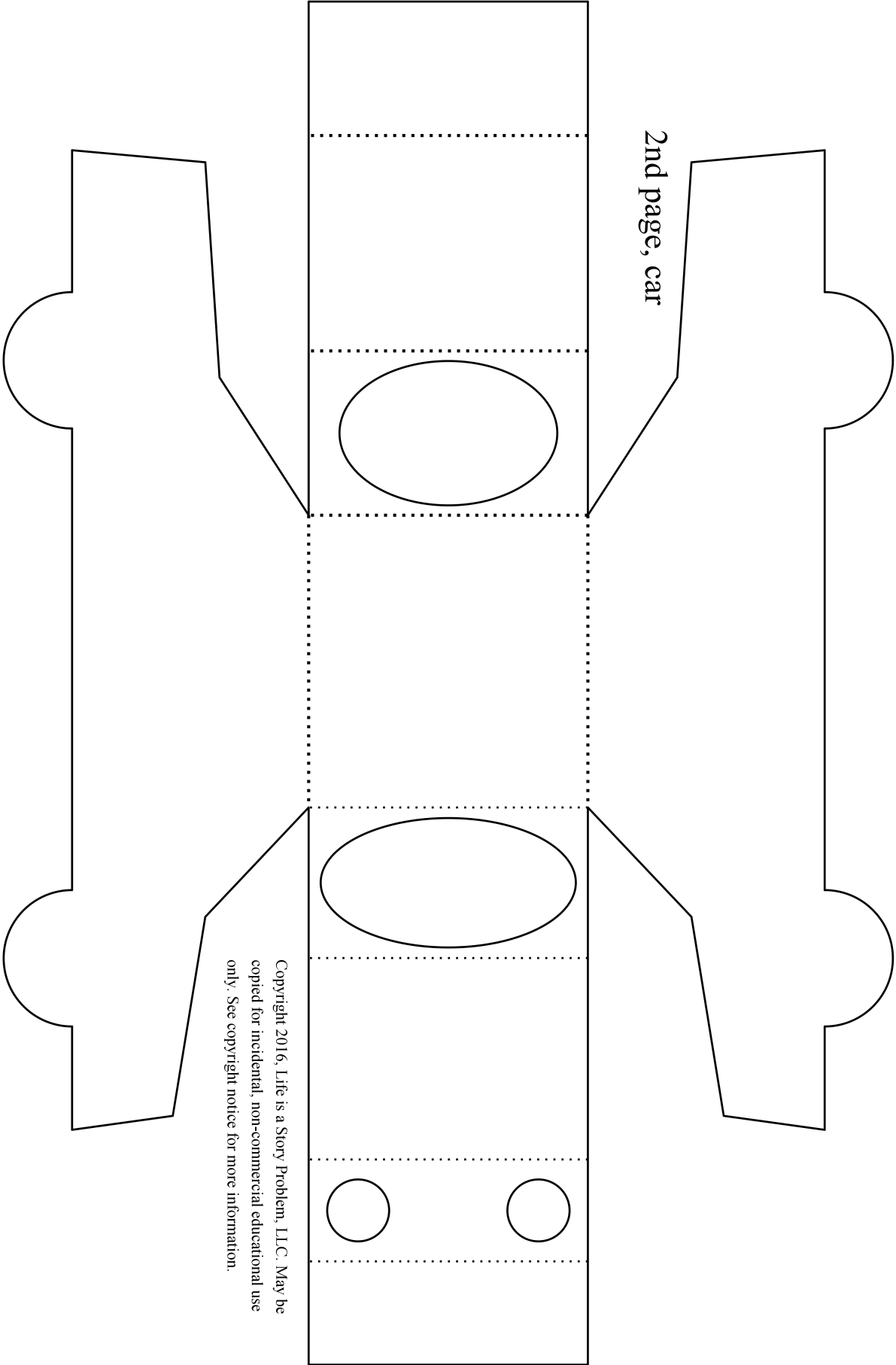
Car

This net is on two pages. Print out a copy of each page.

1. Color the shape before you cut it out.
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4. Fold backward along all of the dashed lines.
5. Dab a little glue on each tab and attach it.
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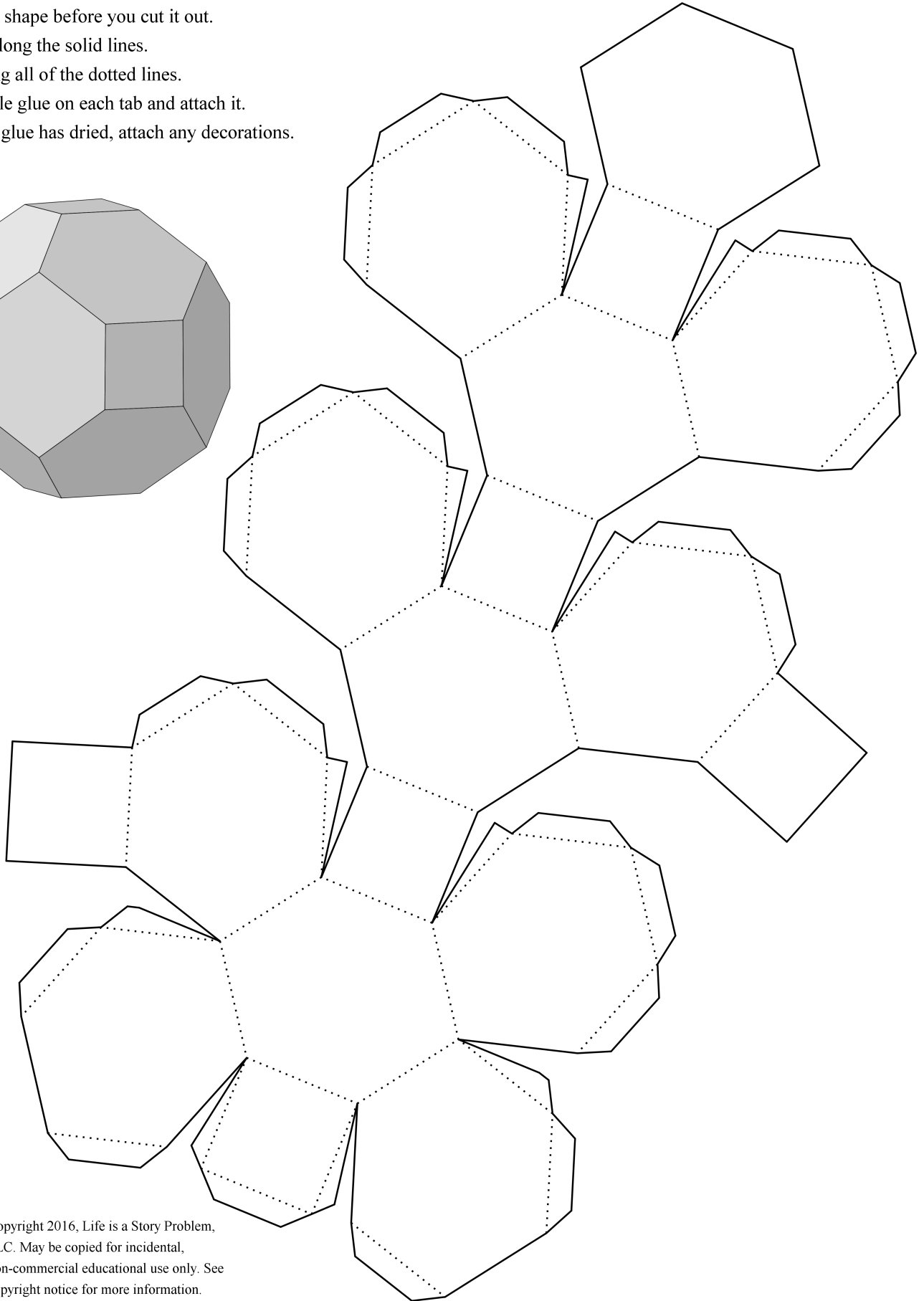
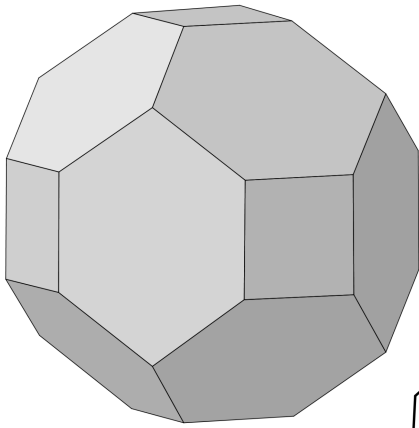
2nd page, car



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Chamfered cube

1. Color the shape before you cut it out.
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4. Dab a little glue on each tab and attach it.
5. Once the glue has dried, attach any decorations.



Twist elongated pentagonal pyramid

1. Color the shape before you cut it out.
2. Cut out along the solid lines.
3. Fold forward along all of the dotted lines.
4. Fold backward along all of the dashed lines.
5. Dab a little glue on each tab and attach it.
6. Once the glue has dried, attach any decorations.

