



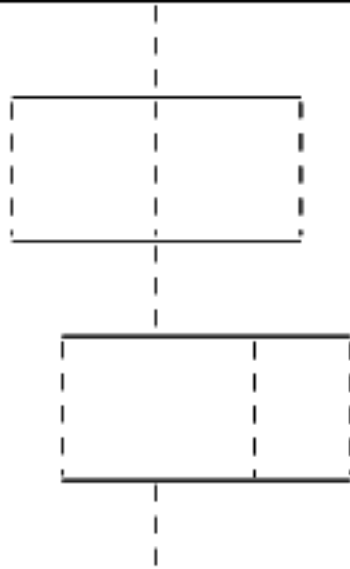
[The Elements of Pop-up](#)
[A Pop-Up Book For Aspiring Paper Engineers](#)

by [David A. Carter](#) and [James Diaz](#)

Below you'll find tons of clickable links to the images featured in this book. Print them out and have some paper engineering fun!@

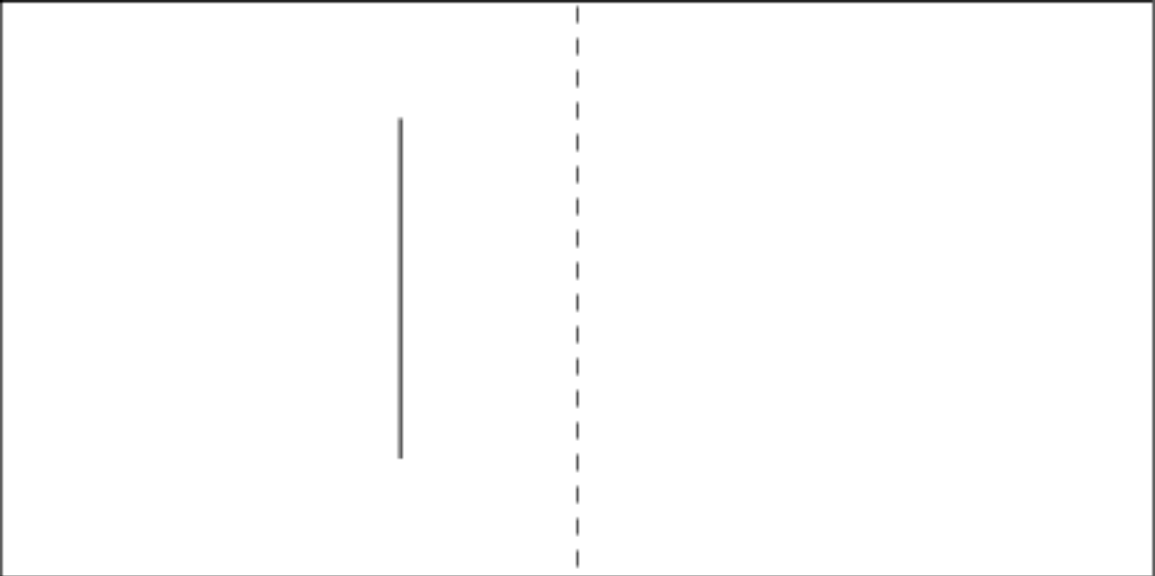
- 1 & 2 **Parallel Folds**
- 3 **Tent**
- 4 **Uneven Tent**
- 5 **Parallel Open Box**
- 6 **Tube Post Armature**
- 7 **Parallel Cube**
- 8 **Boat**
- 9 **Cylinder**
- 10 **Cone**
- 11 **Parallel Pyramid**
- 12 **Closed Tent**
- 13 **Box w/ a Parallel Plane**
- 14 **Noise Maker**
- 15 **Tent w/ a Tipped in Extension**
- 16 **Arch w/ a Tube strap**
- 17 **Movable Platform w/ a Tube Post**
- 18 **Stable Platform w/ a Tent**
- 19 **Coil**
- 20 & 21 **Angle Fold & Unequal Angle Fold**
- 22 **Angle Fold**
- 23 **Unequal Angle Fold**
- 24 **Angle Fold Open Box**
- 25 **Angle Fold Box w/ Crossing Planes**
- 26 **Angle Fold Cube**
- 27 **Angle Fold Pyramid**
- 28 **Angle Fold Platform**
- 29 **Opposing Angles w/ Pinched Tips**
- 30 **Opposing Angles w/ a Tent**
- 31 **Angle Fold/ with a Parallel Fold, Parallel Plane & Slotted Plane**
- 32 **Angle Fold w/ a Tipped-in Angle Fold Extension & Slotted Angle Fold**
- 33 **Wheel w/ a Moire Pattern**
- 34 **Wheel w/ a Tip-on**

- 35 **Wheel w/ a Cam and a Reciprocating Arm**
- 36 **Double Wheel**
- 37 **Pull Tab w/ Lever**
- 38 **Pull Tab w/ Parallel Movement**
- 39 **Pull Tab w/ Moire Pattern**
- 40 **Pull Tab w/ a Changing Picture**
- 41 **Pull Tab w/ a Rocker Arm**
- 42 **Pull Tab w/ a Spinner**
- 43 **Pull Tab w/ a Pulley**
- 44 **Pull Tab w/ Tracks**



90° Parallel Fold
Figure 1

90° Unequal Fold
Figure 2



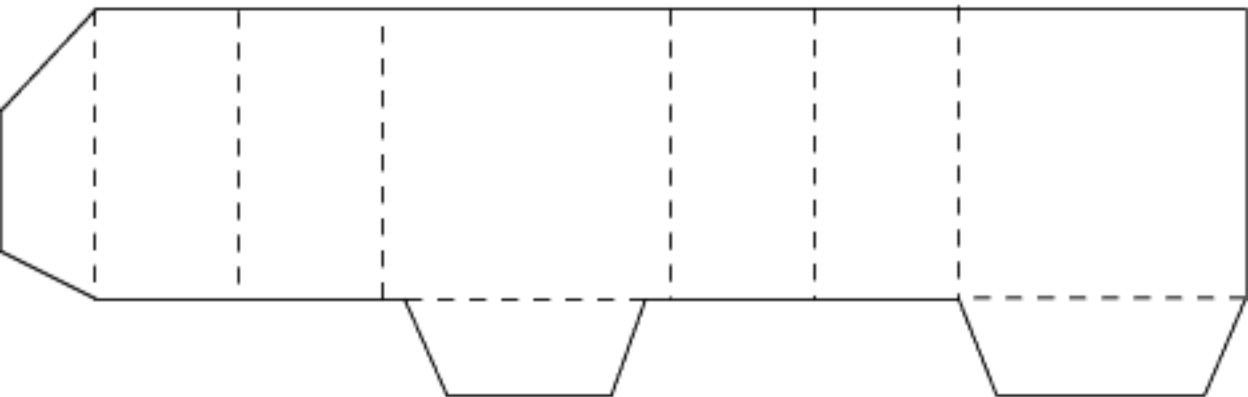
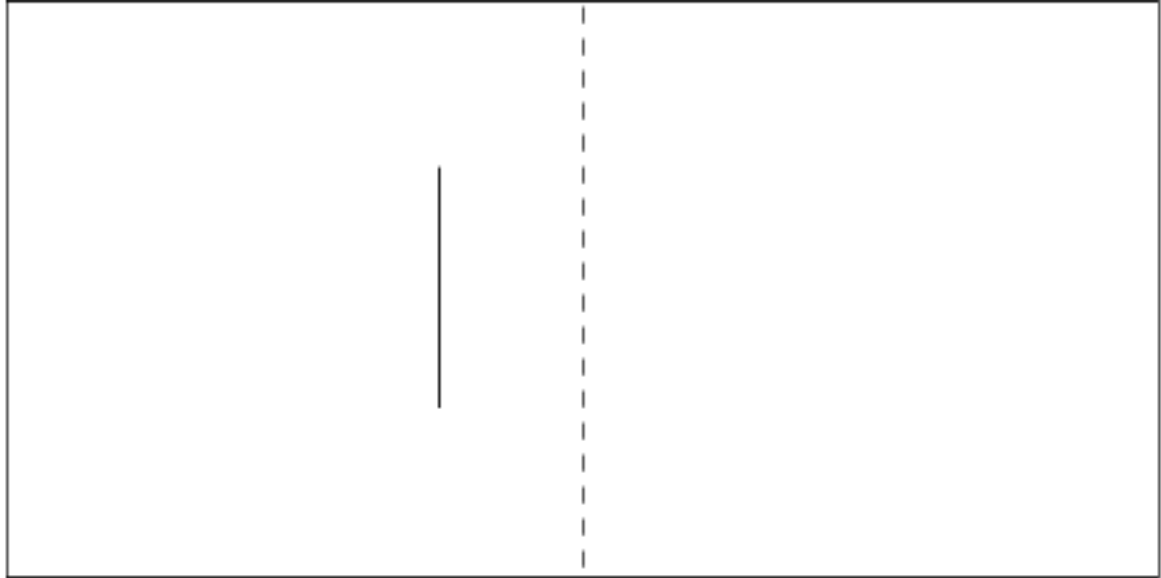
180' Tent

Figure 3



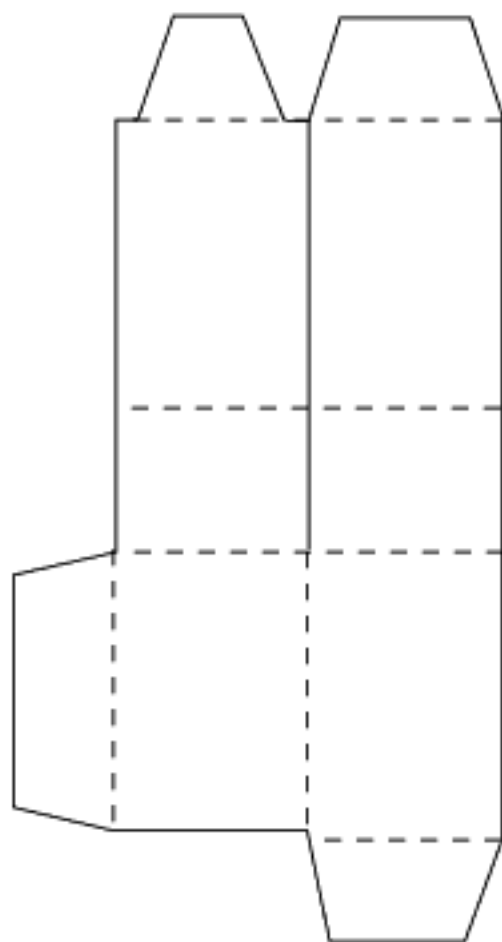
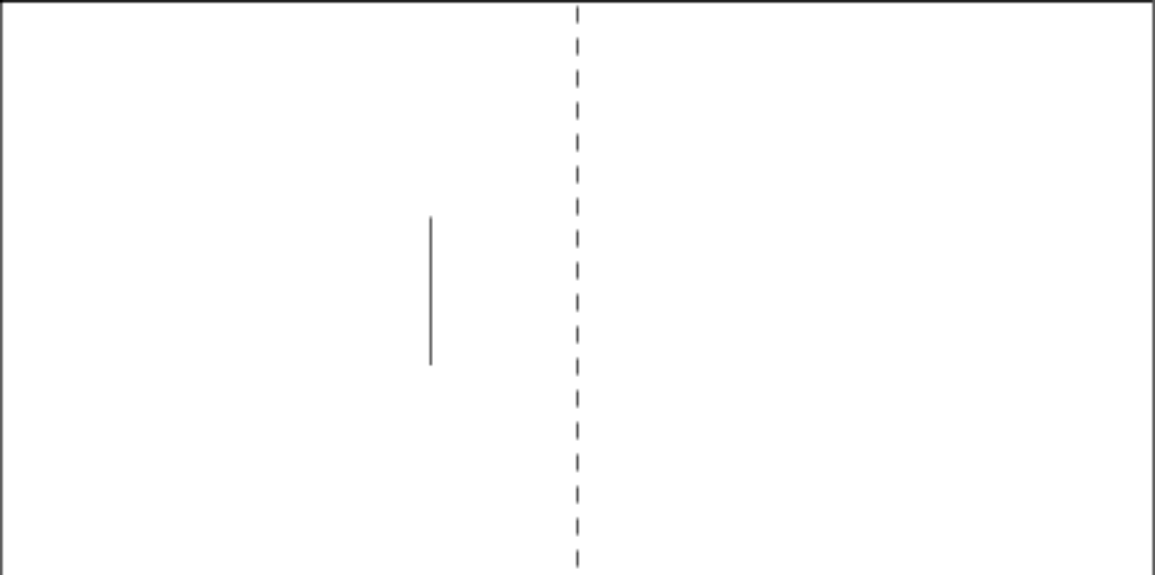
180° Uneven Tent

Figure 4



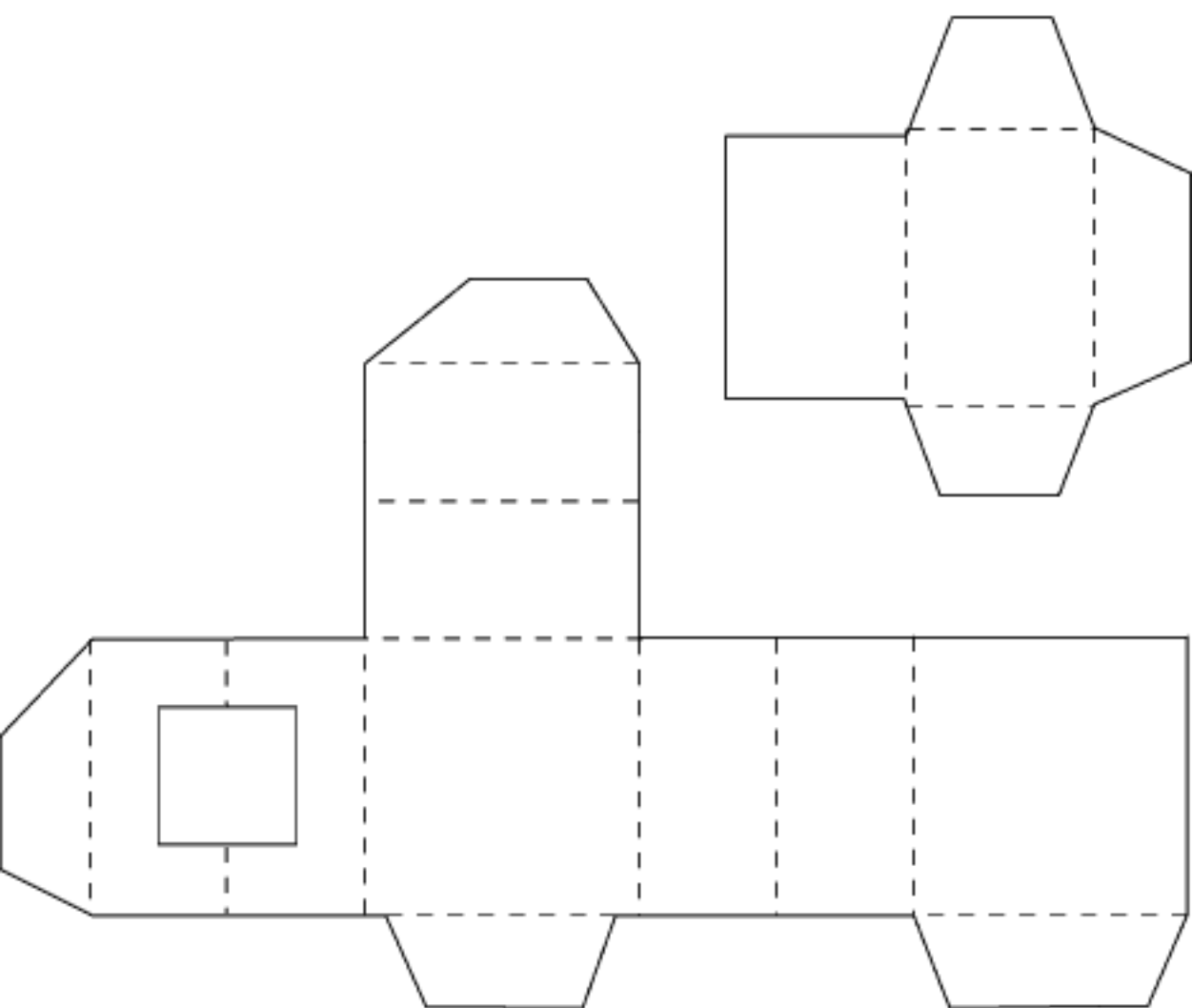
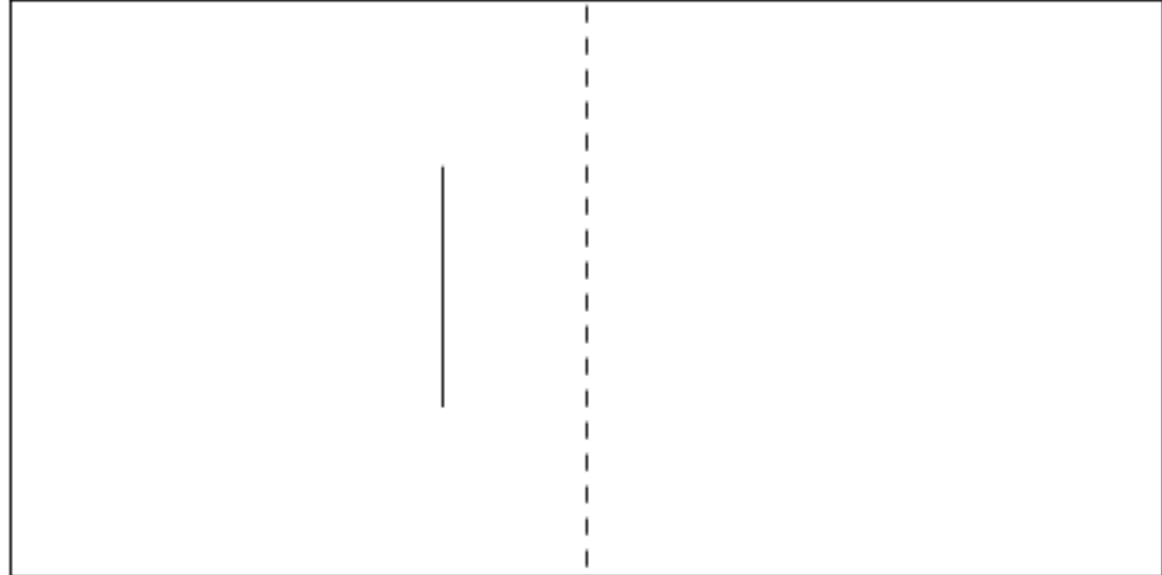
180° Parallel Open Box

Figure 5



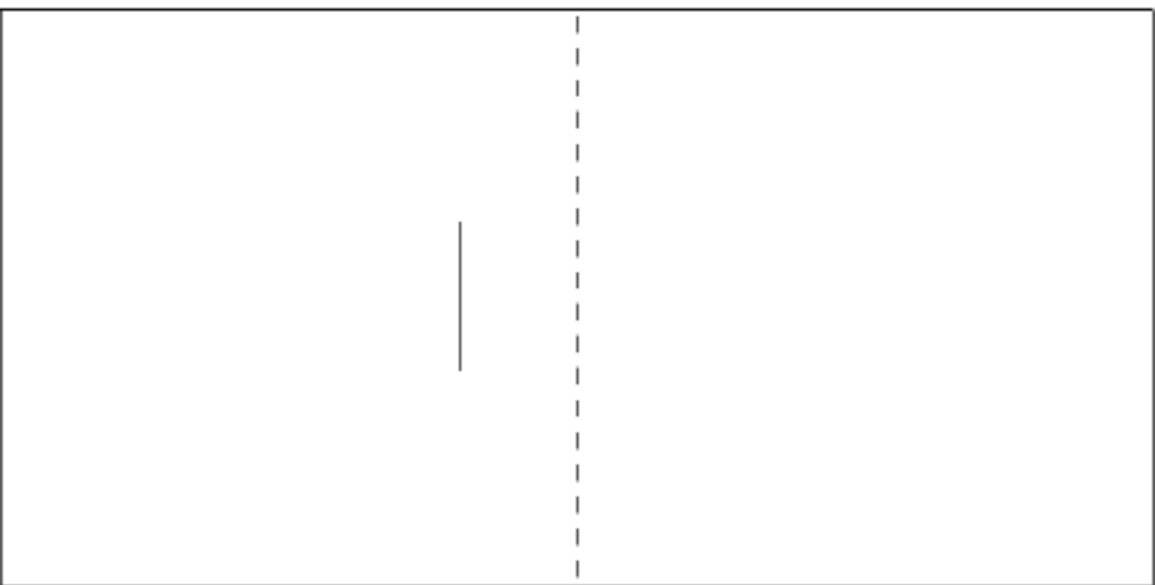
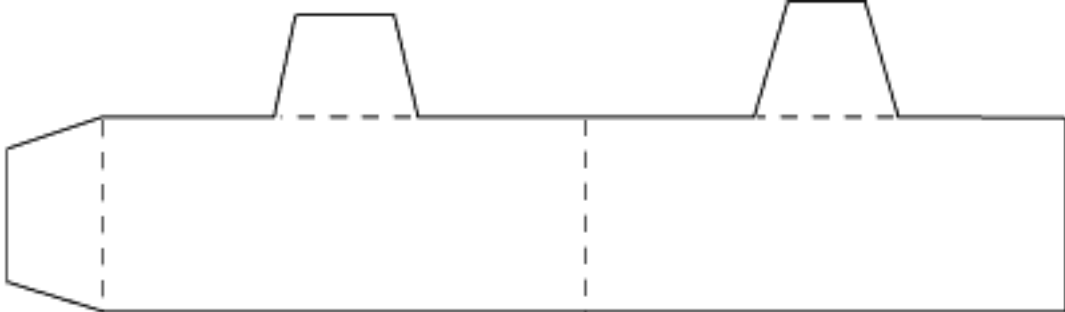
180° Tube Post Armature

Figure 6



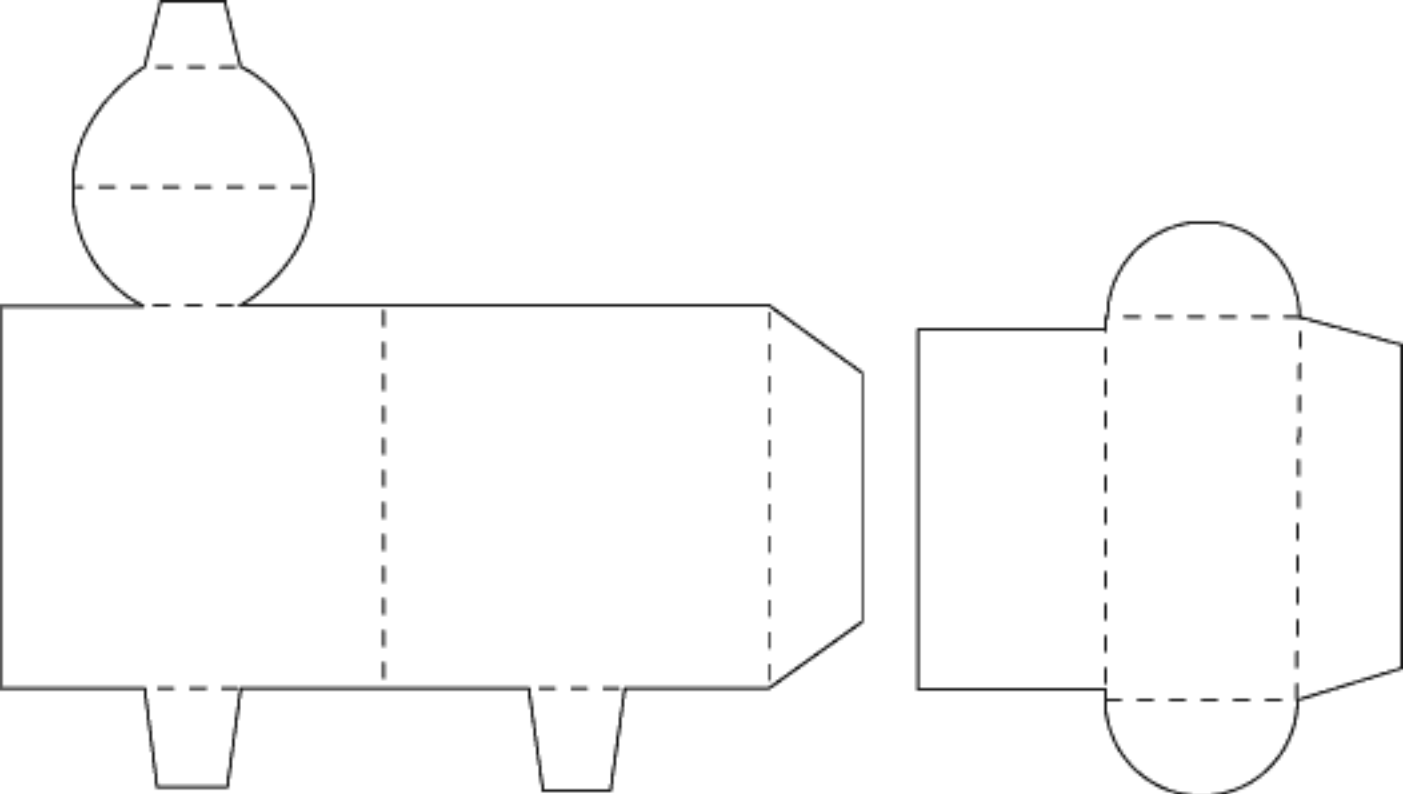
180° Parallel Cube

Figure 7



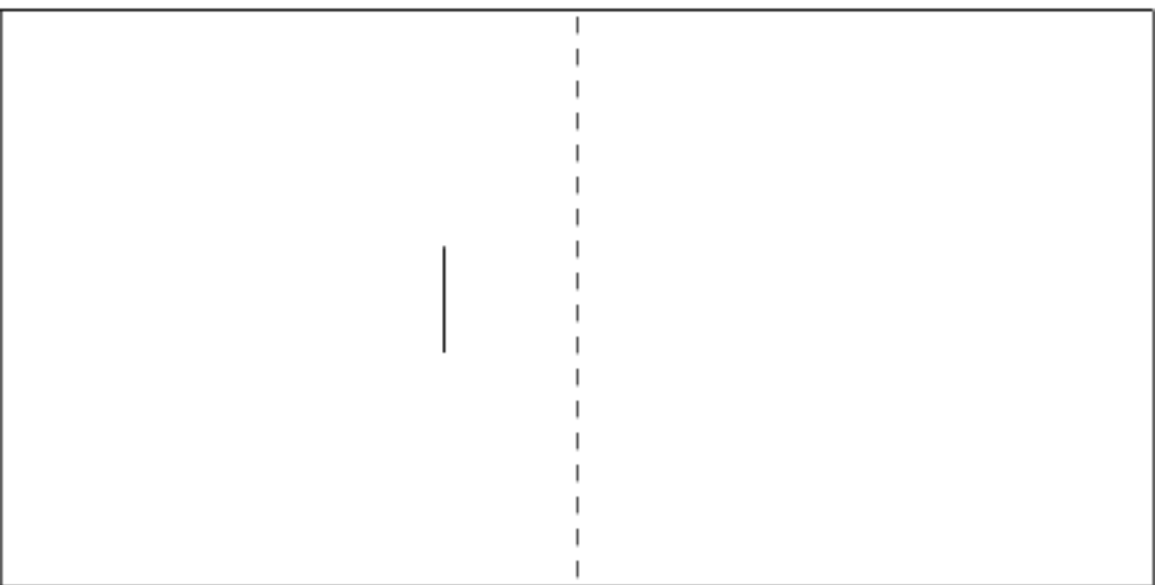
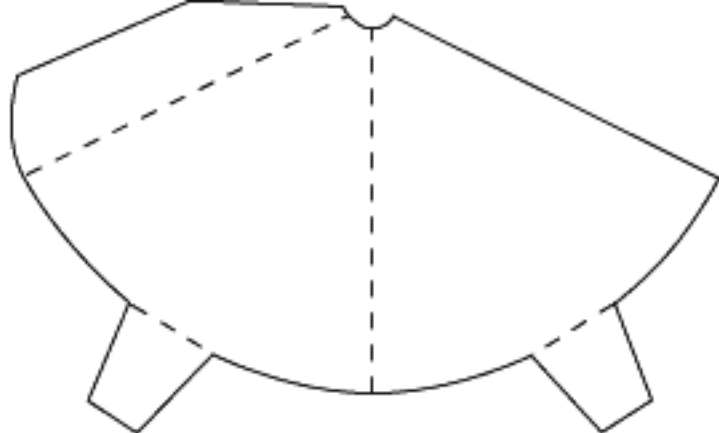
180' Boat

Figure 8



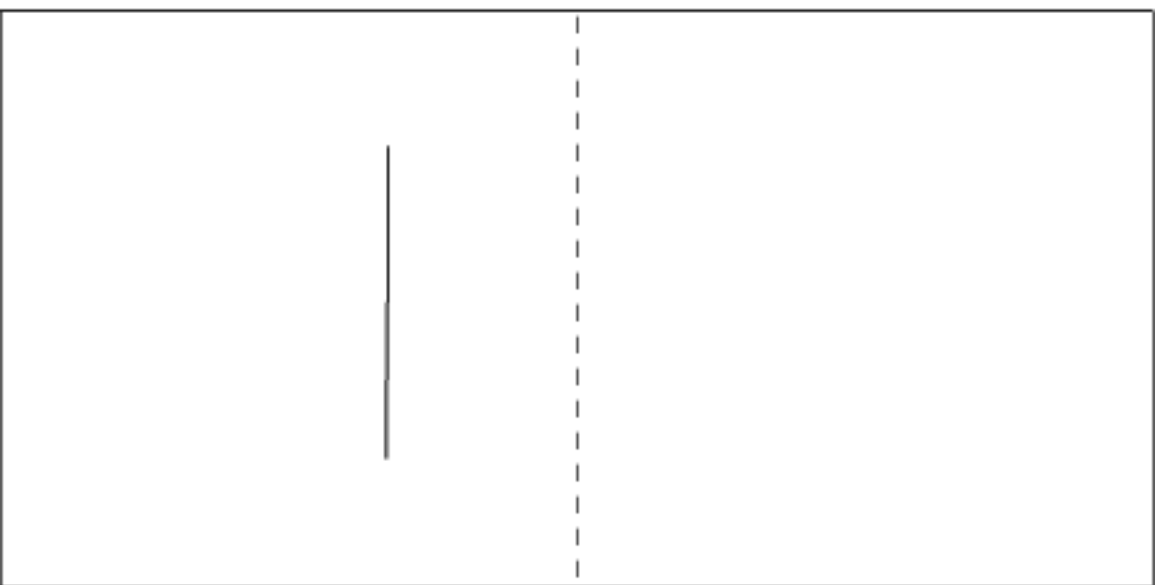
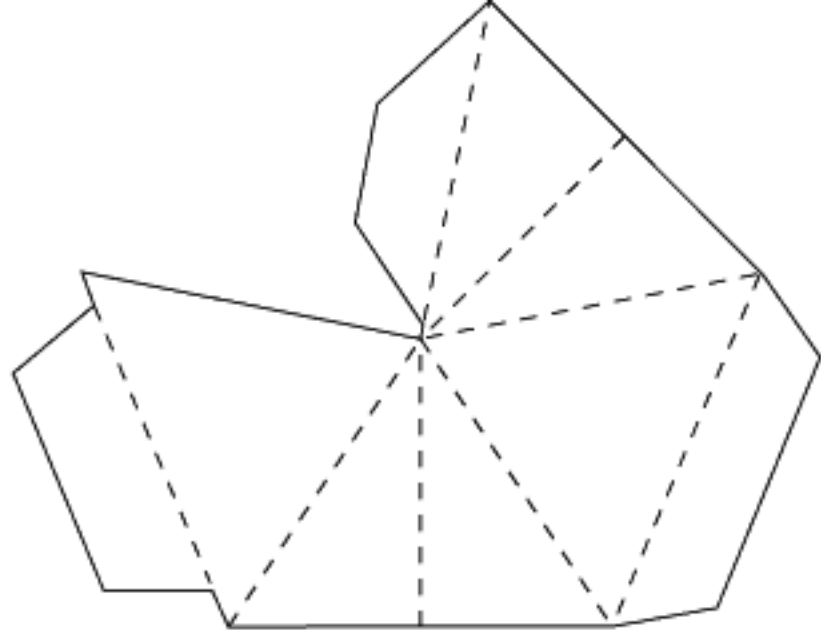
180° Cylinder

Figure 9



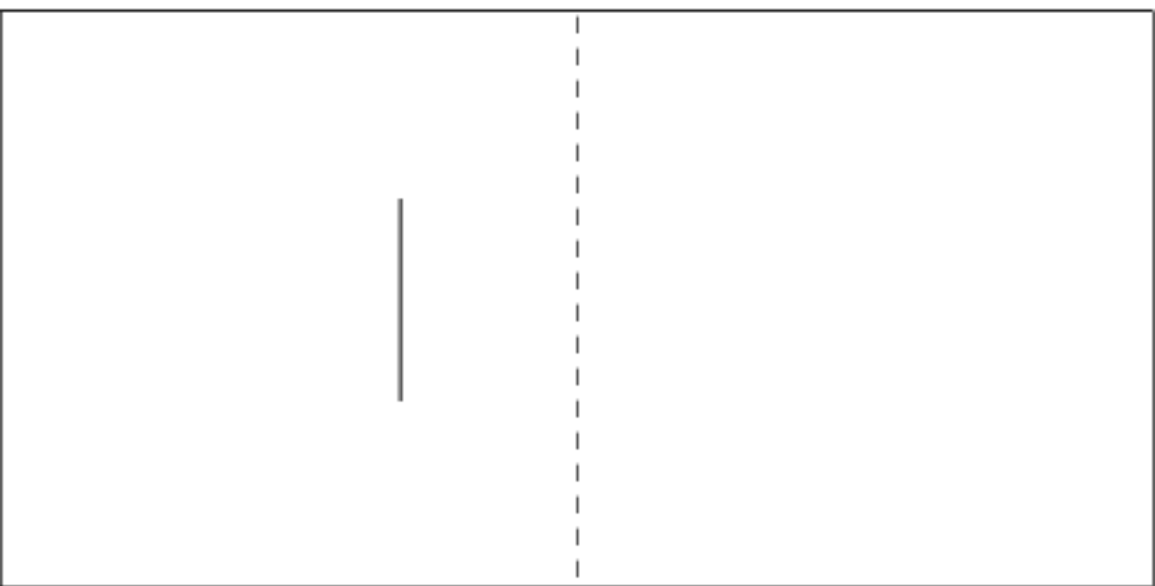
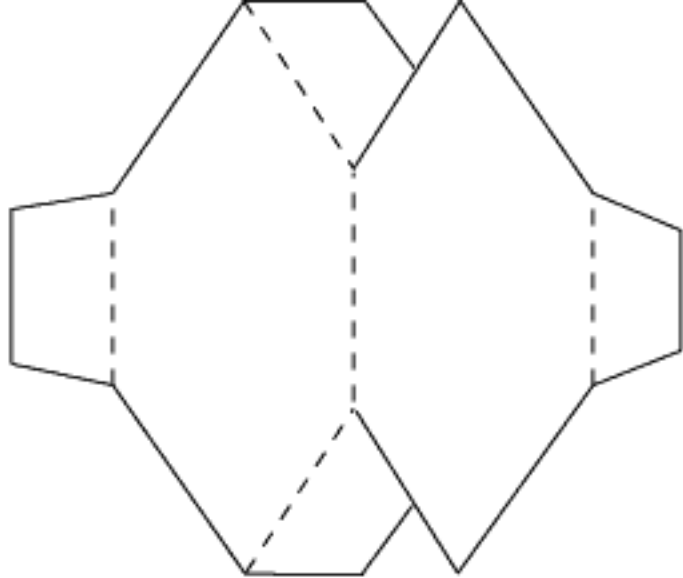
180° Cone

Figure 10



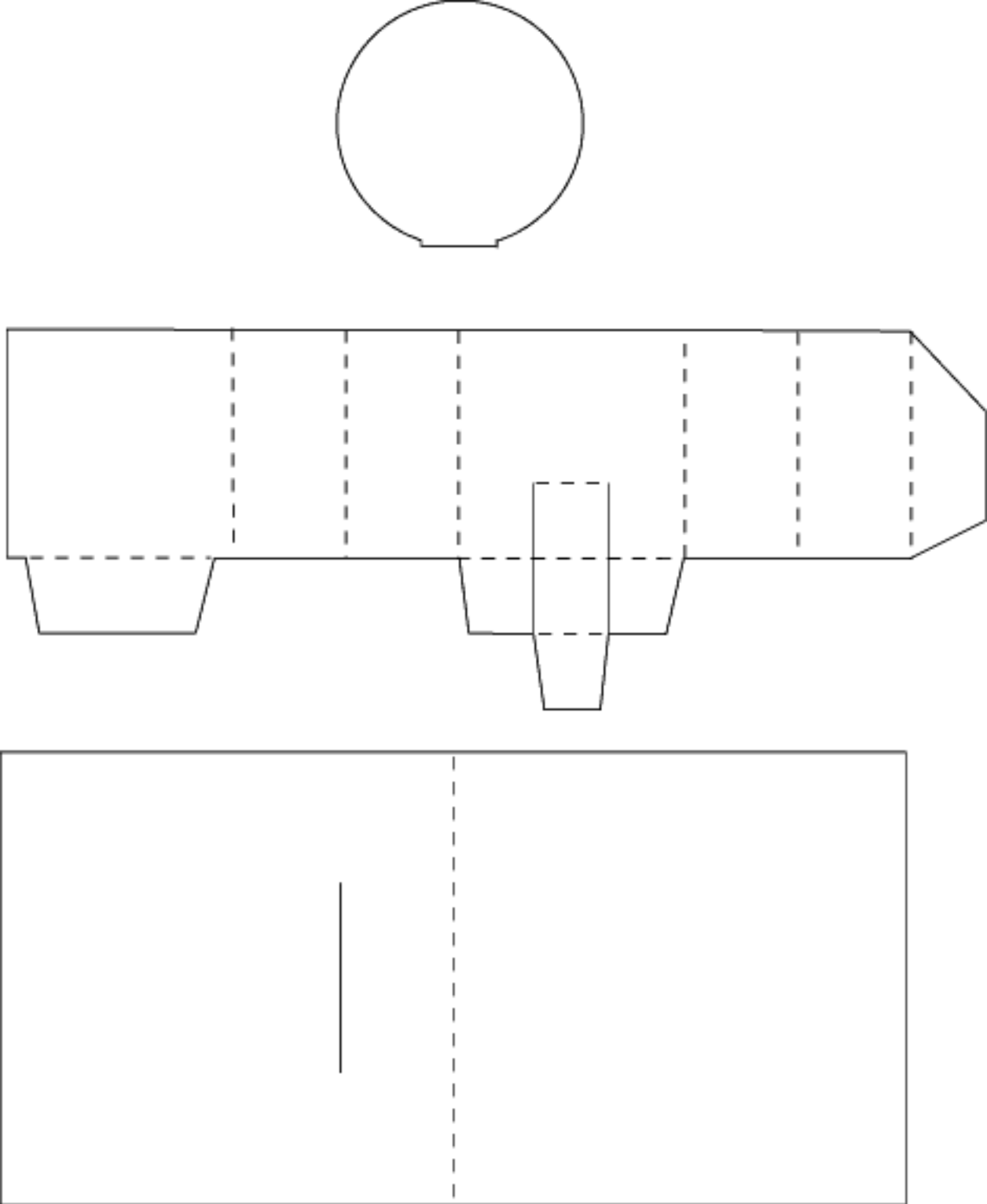
180° Parallel Pyramid

Figure 11



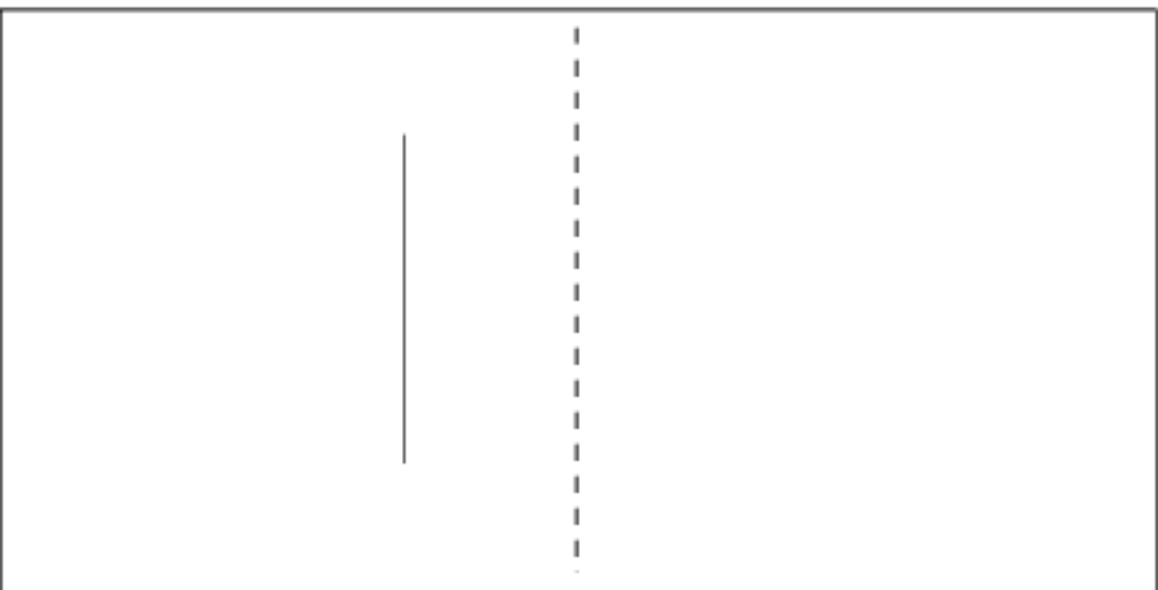
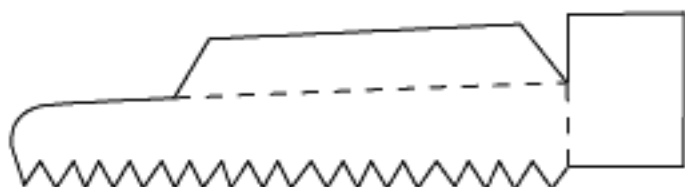
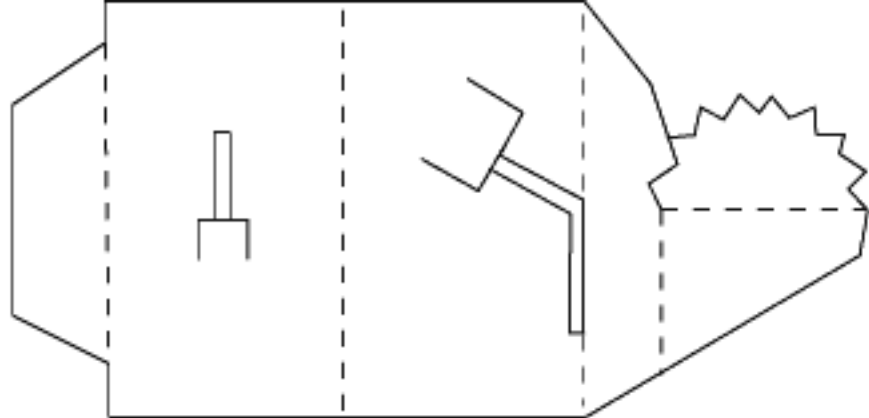
180° Closed Tent

Figure 12



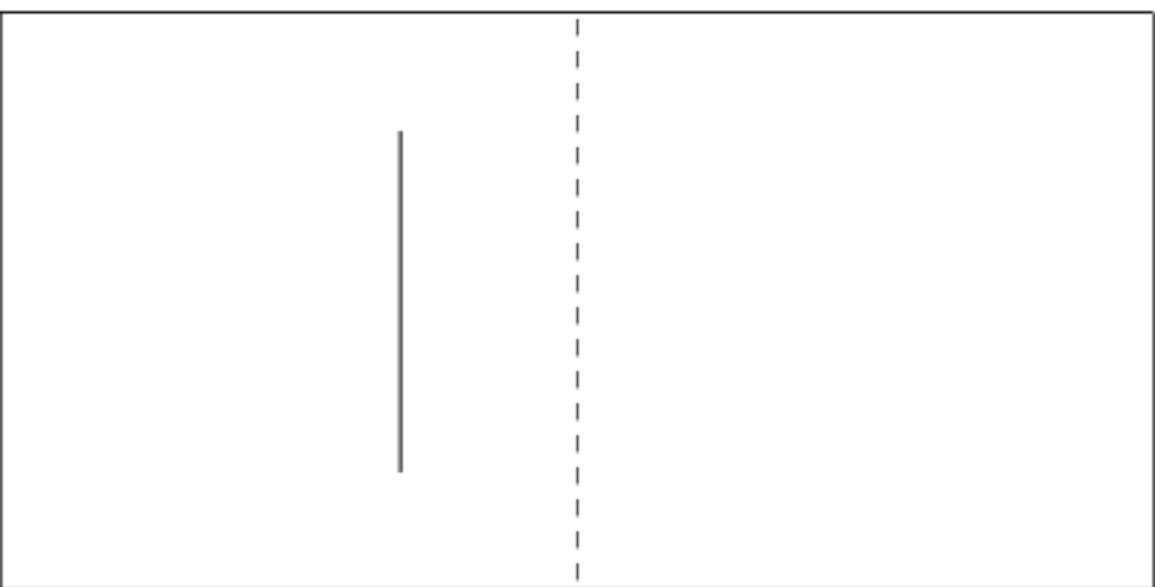
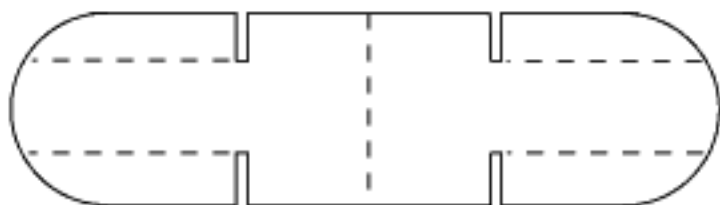
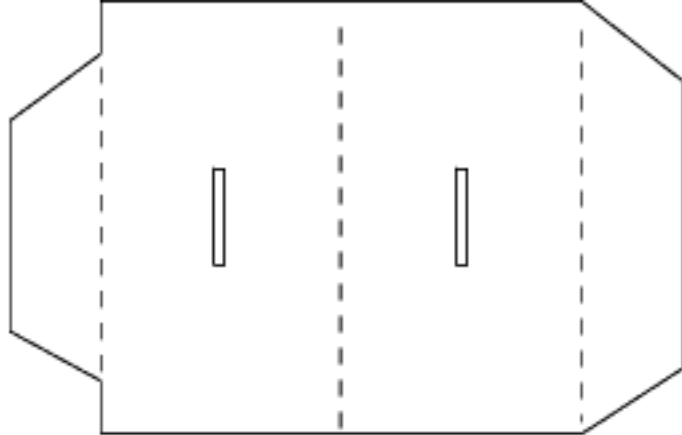
180° Box with a Parallel Plane

Figure 13



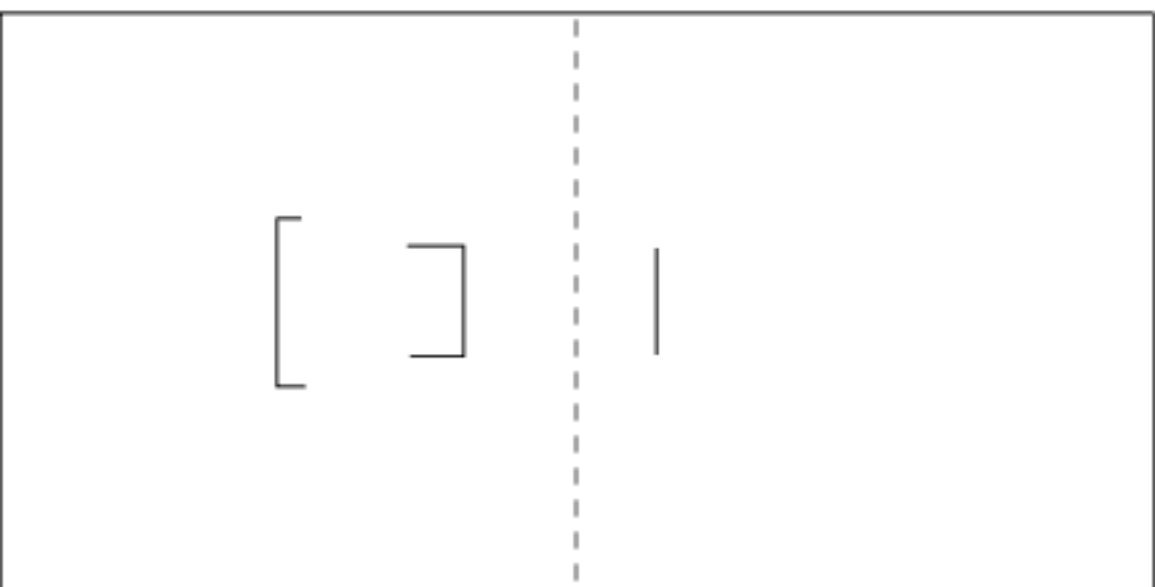
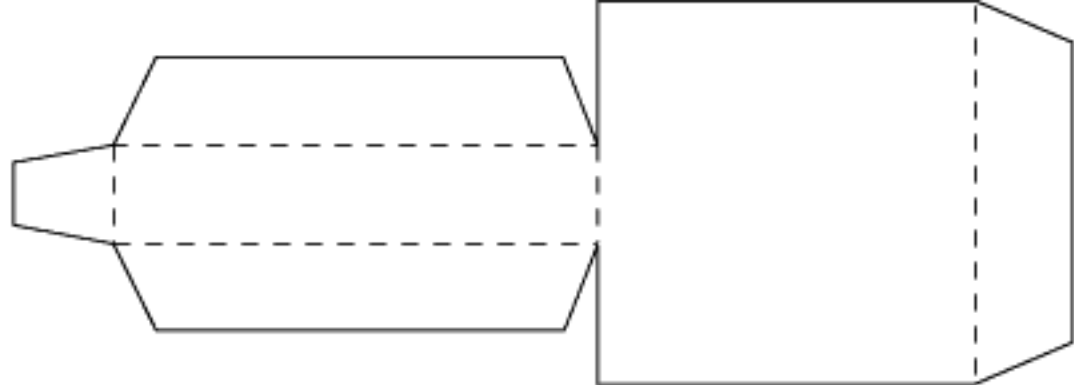
180° Noise Maker

Figure 14



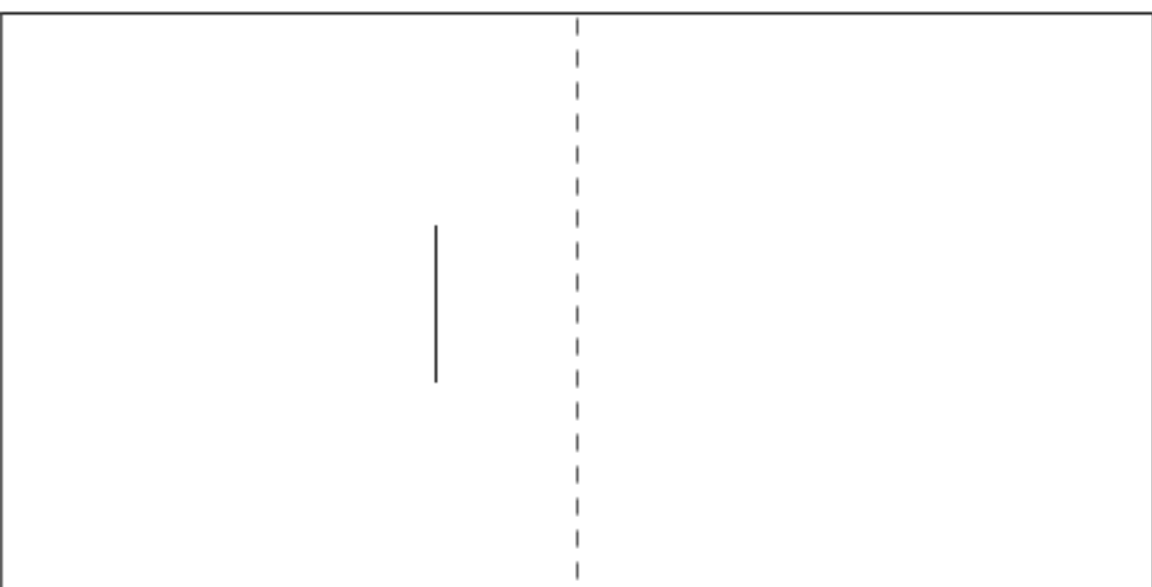
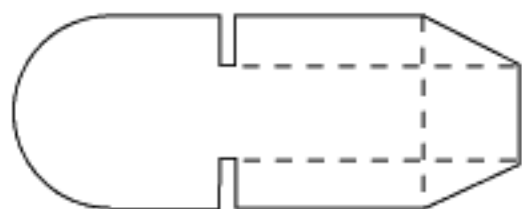
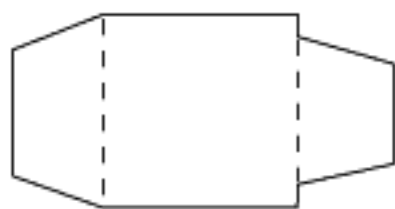
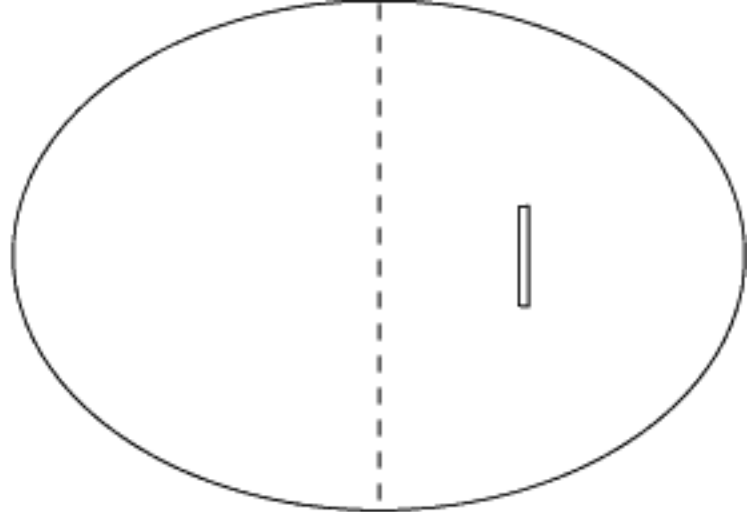
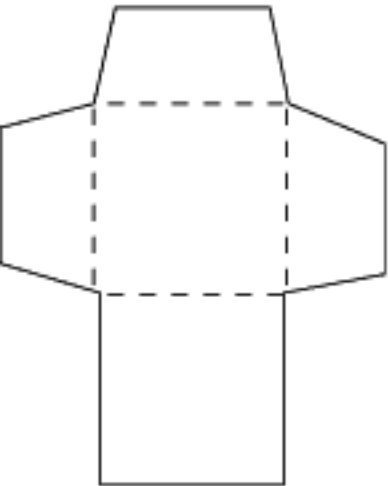
180' Tent with a Tipped-In Extension

Figure 15



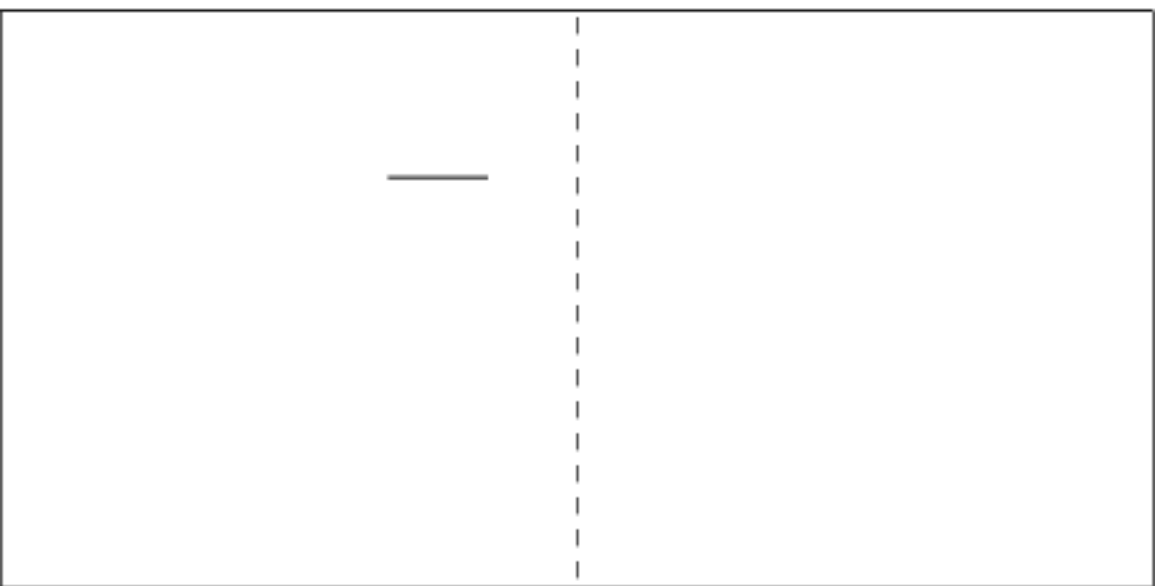
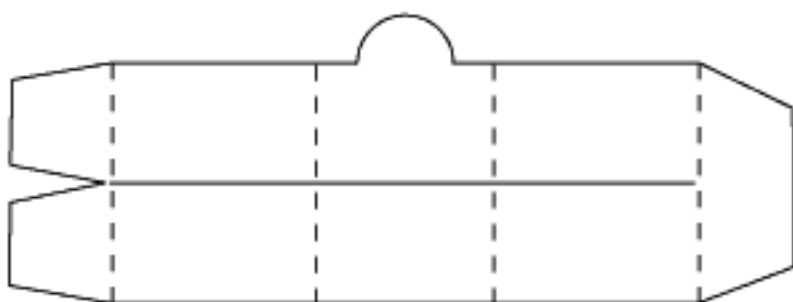
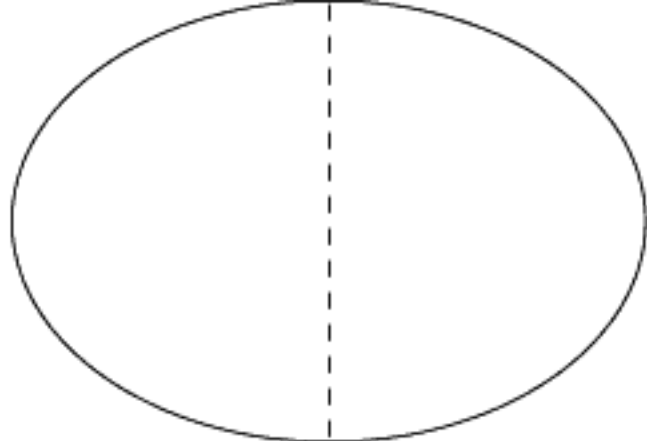
180° Arch with a Tube Strap

Figure 16



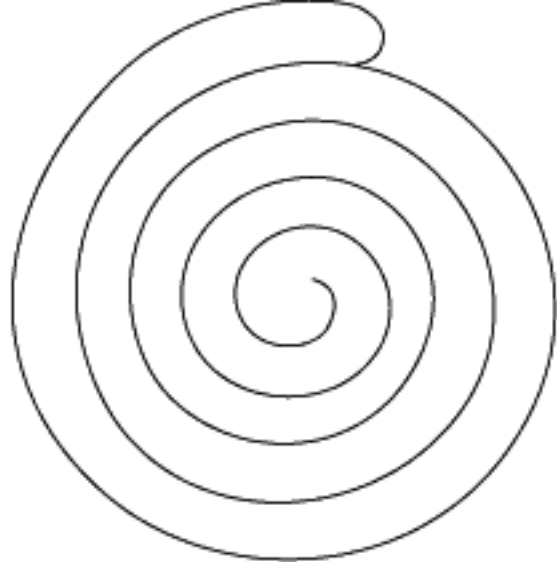
180' Movable Platform with a Tube Post

Figure 17

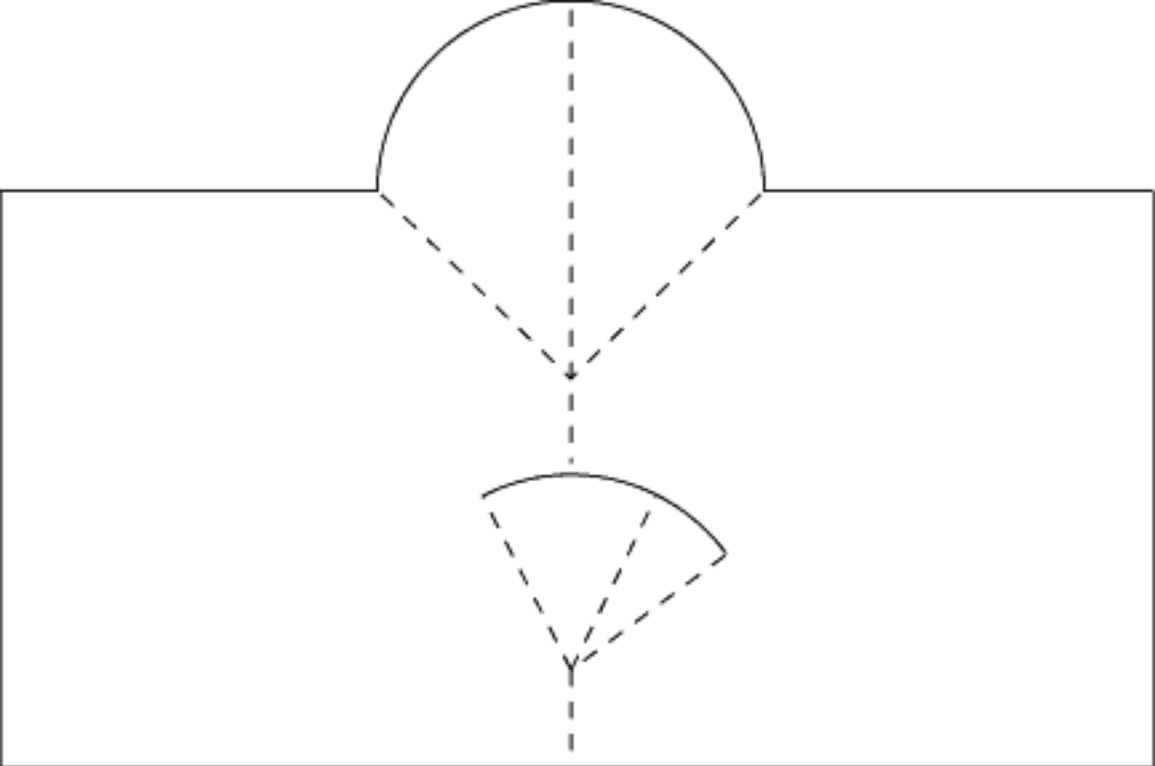


180° Stable Platform with a Tent

Figure 18

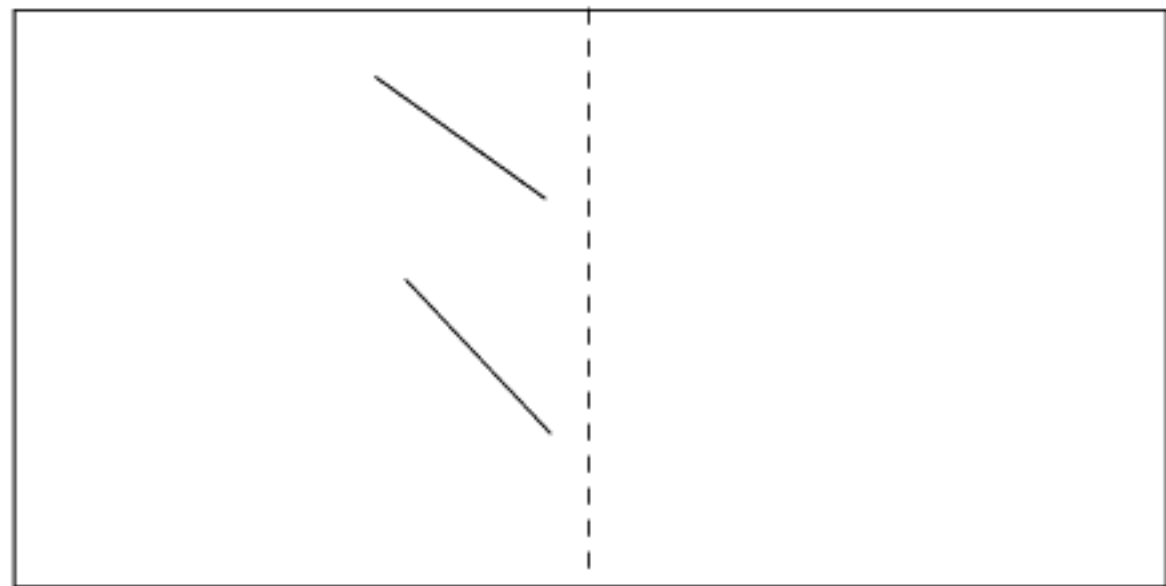
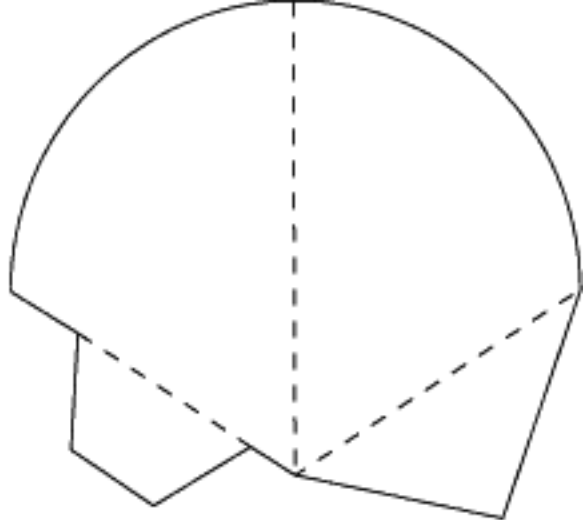
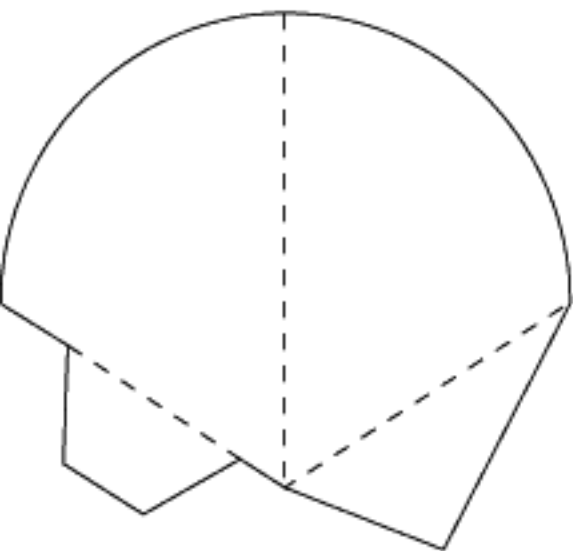


180° Coil
Figure 19



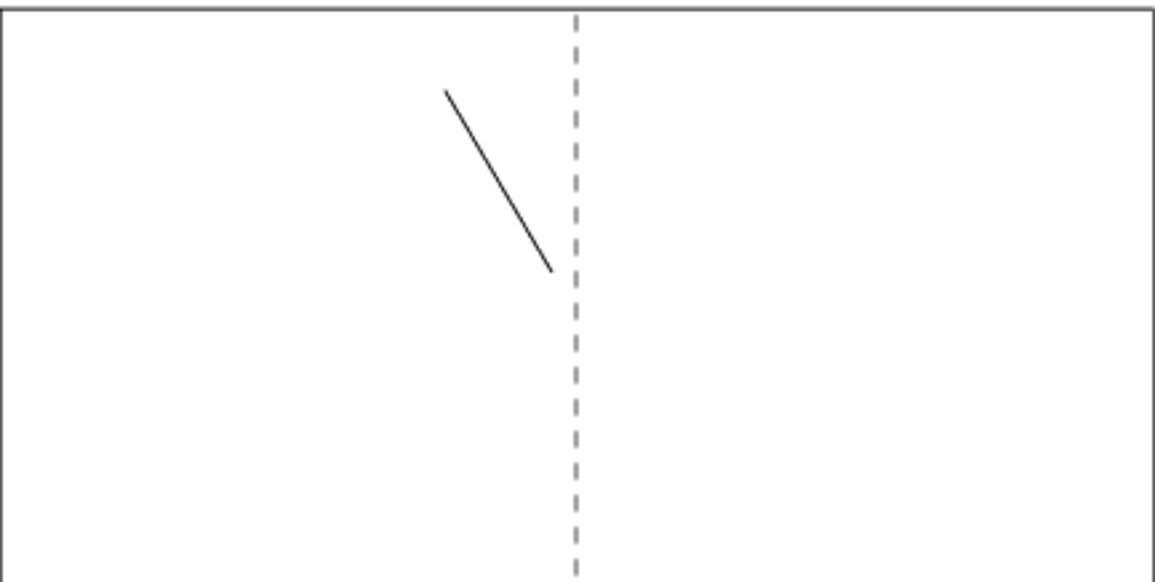
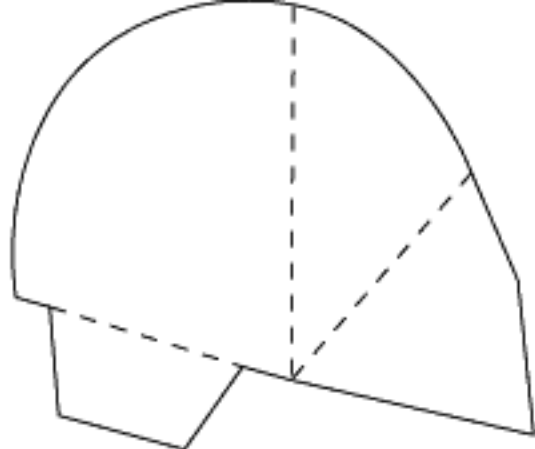
90° Angle Fold
Figure 20

Unequal Angle Fold
Figure 21



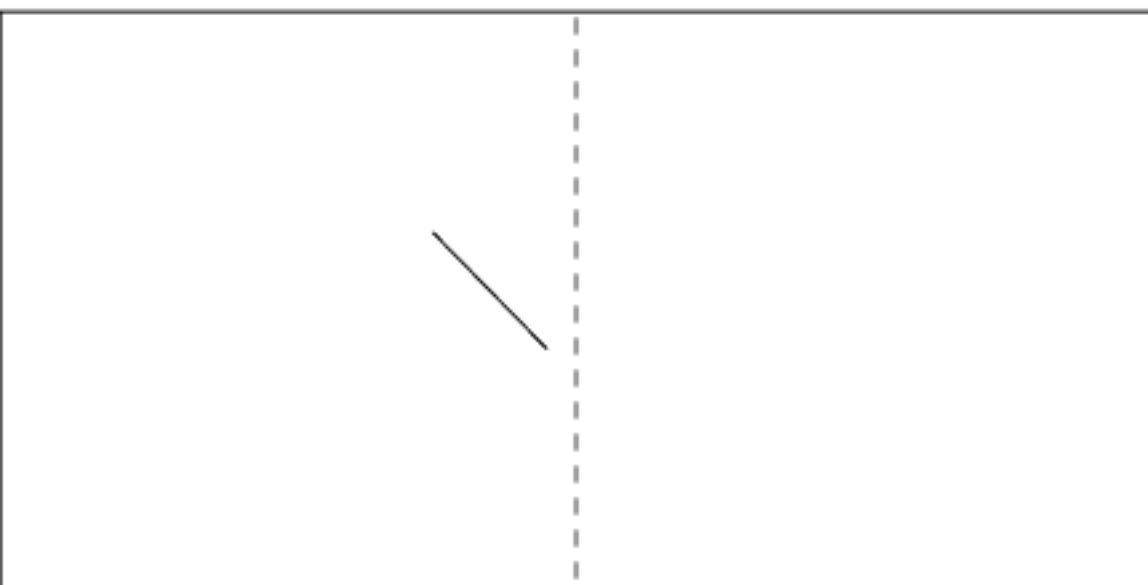
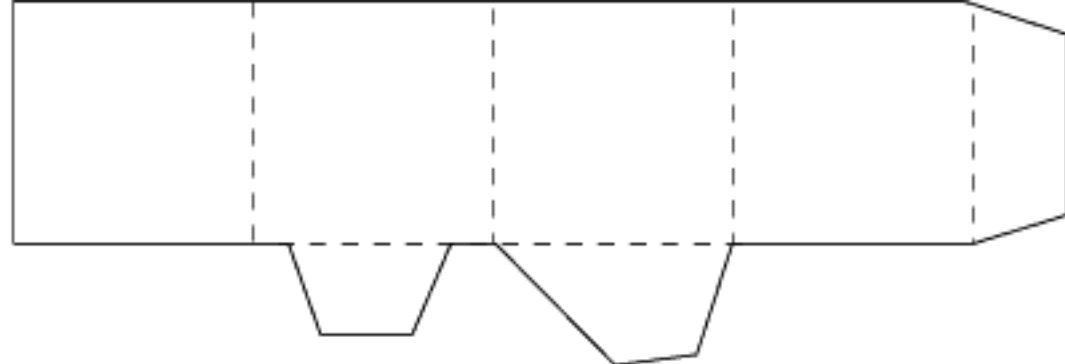
180° Angle Fold

Figure 22



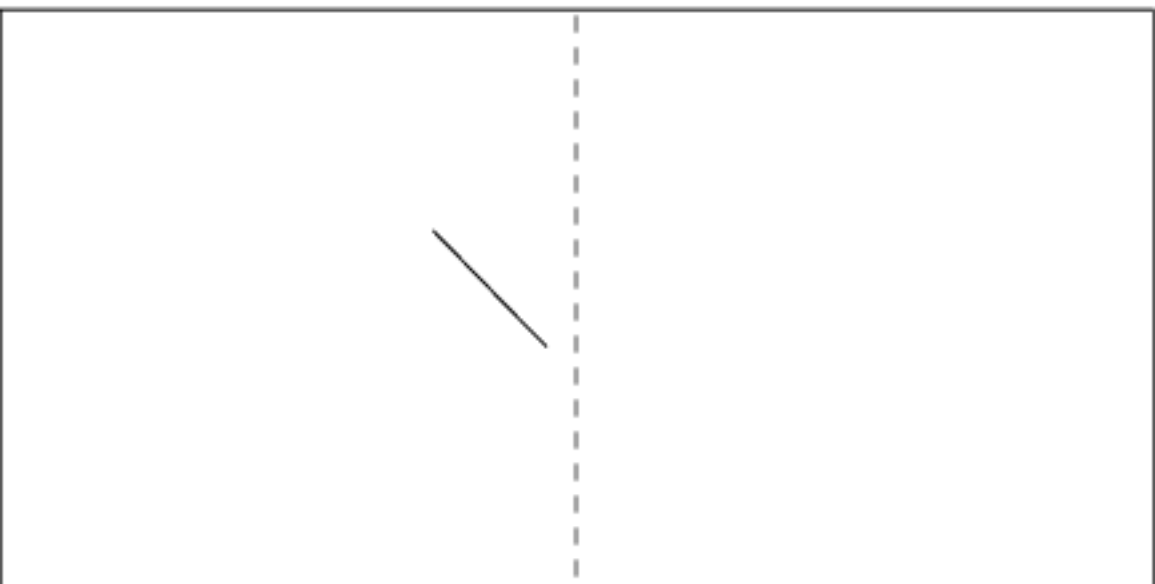
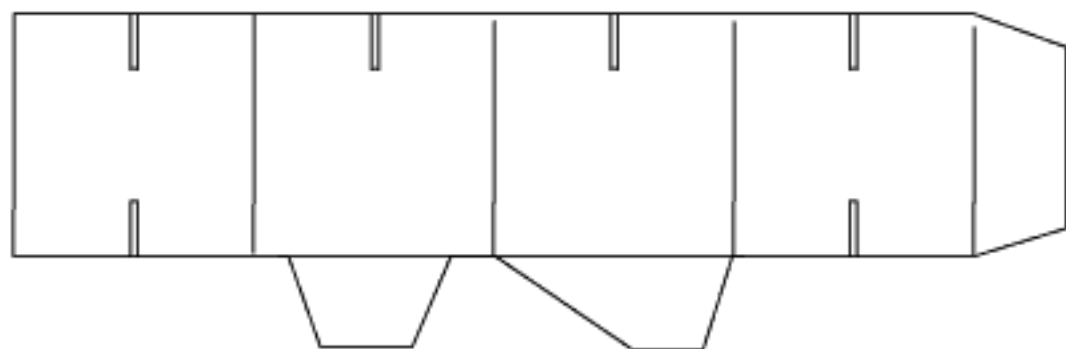
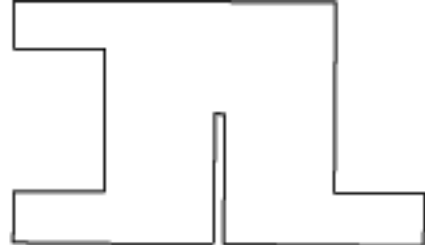
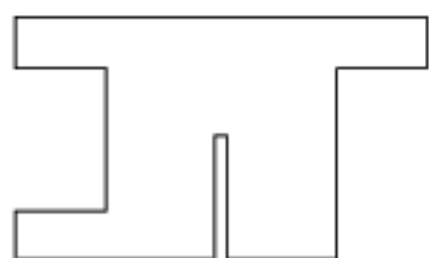
180° Unequal Angle Fold

Figure 23



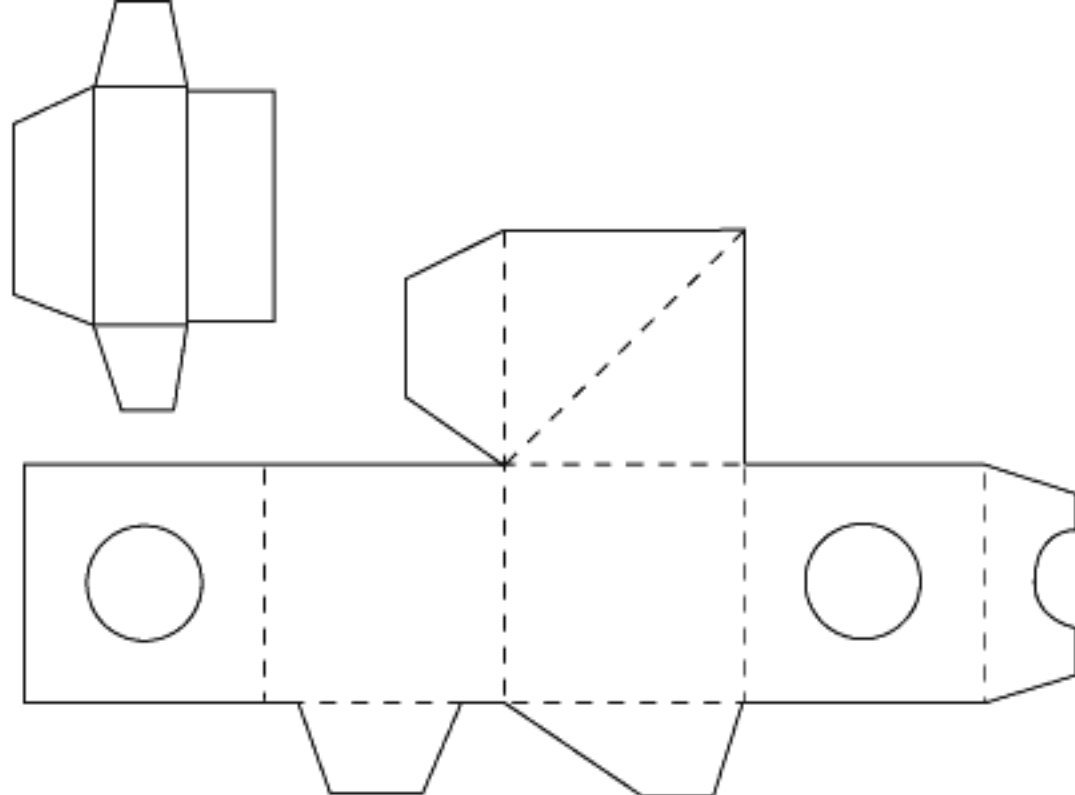
180° Angle Fold Open Box

Figure 24



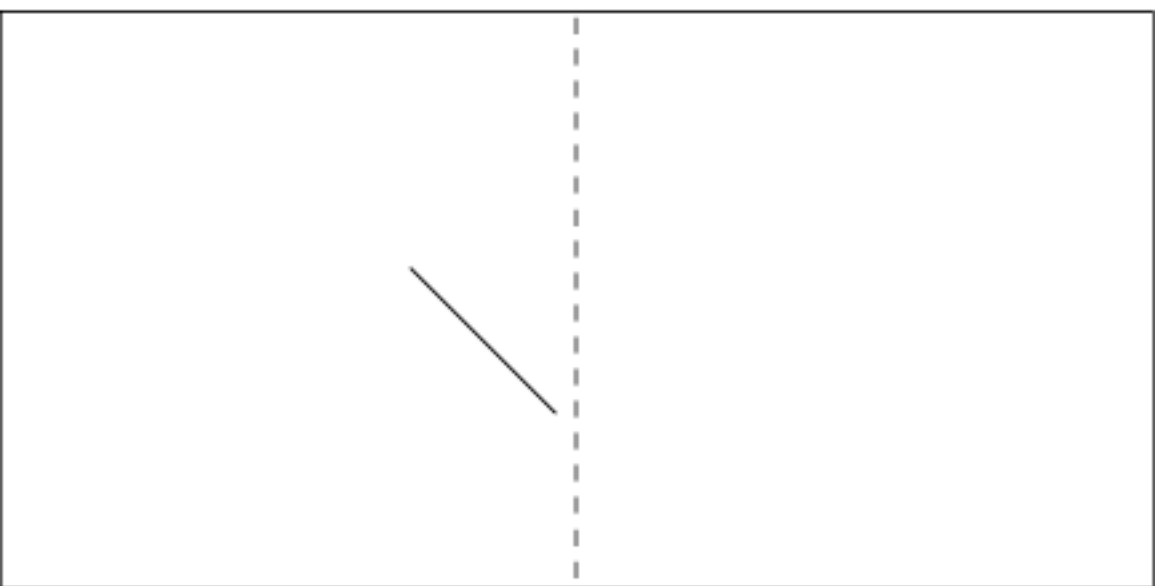
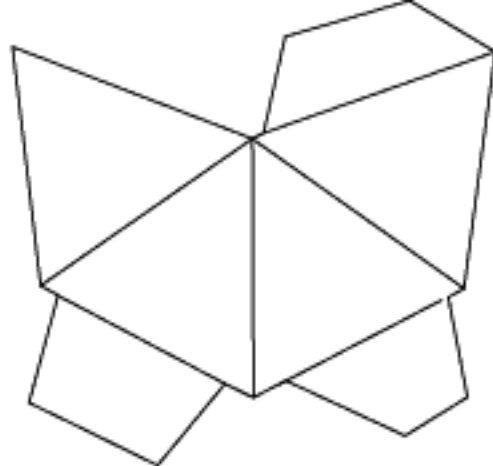
180° Angle Fold Box with
Crossing Planes

Figure 25



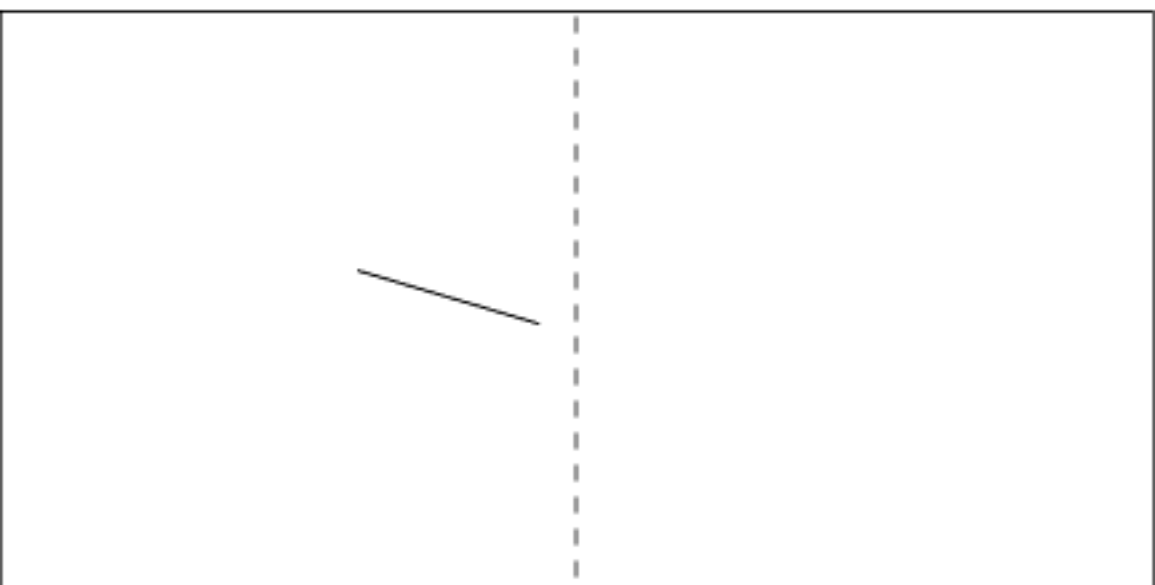
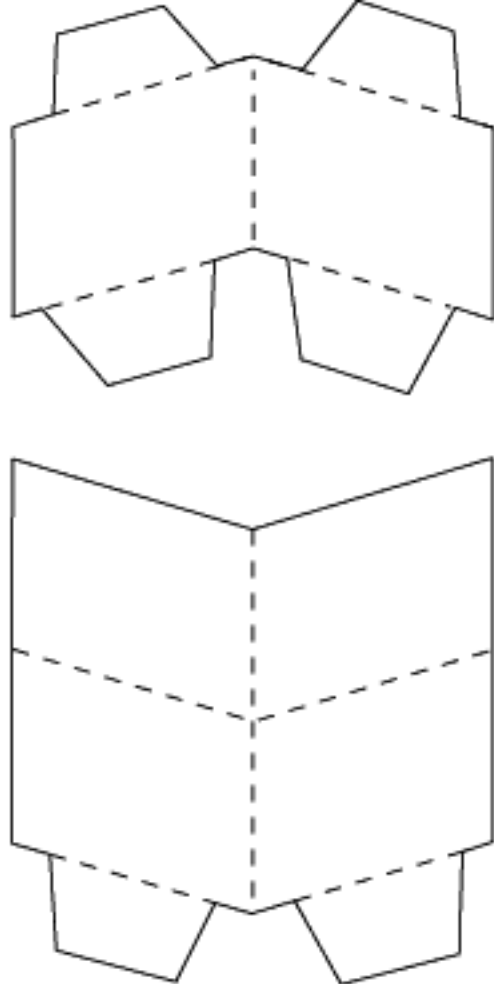
180° Angle Fold Cube

Figure 26



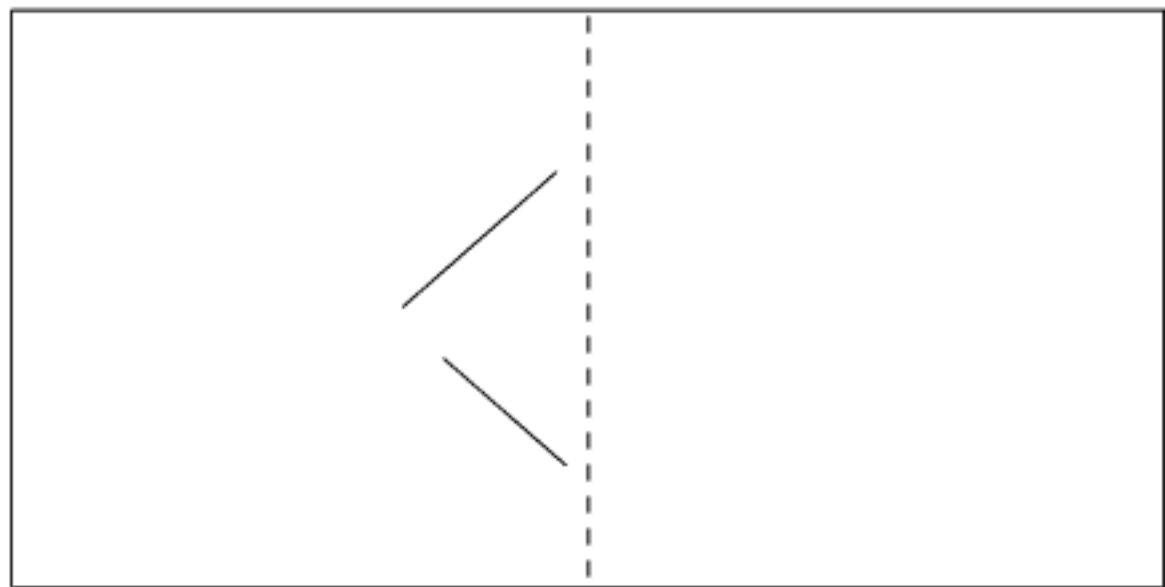
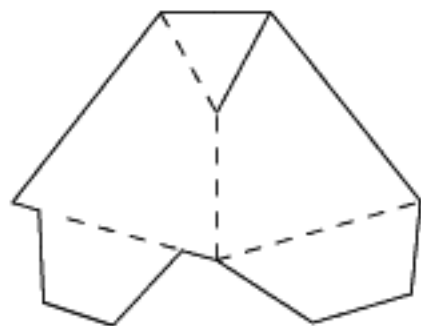
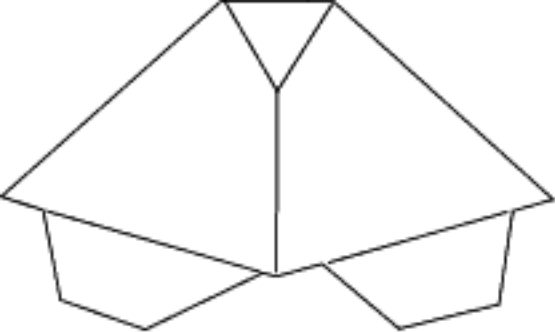
180° Angle Fold Pyramid

Figure 27



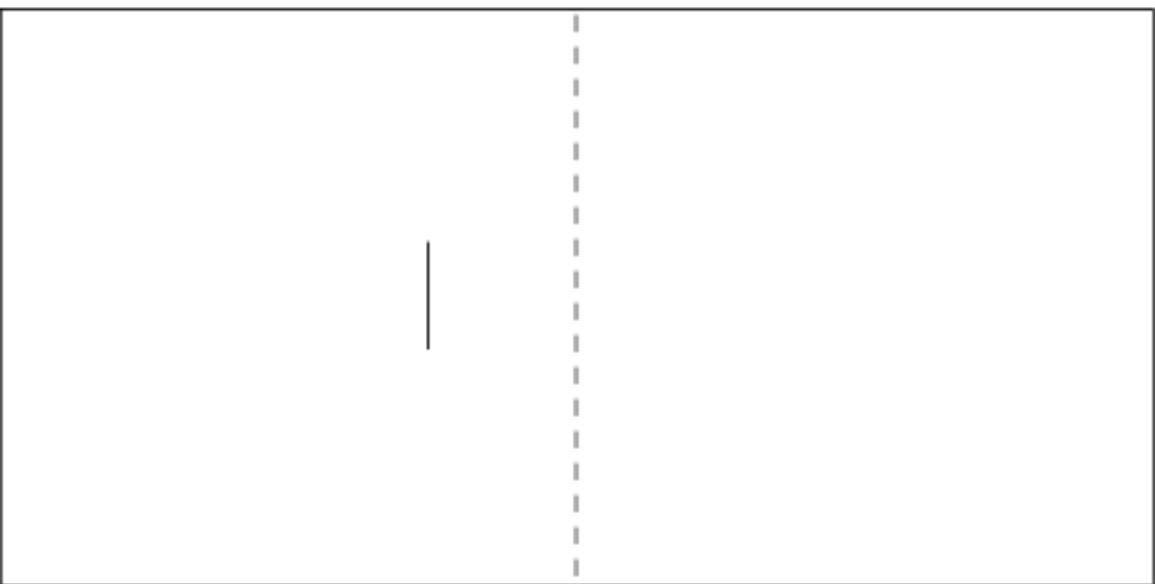
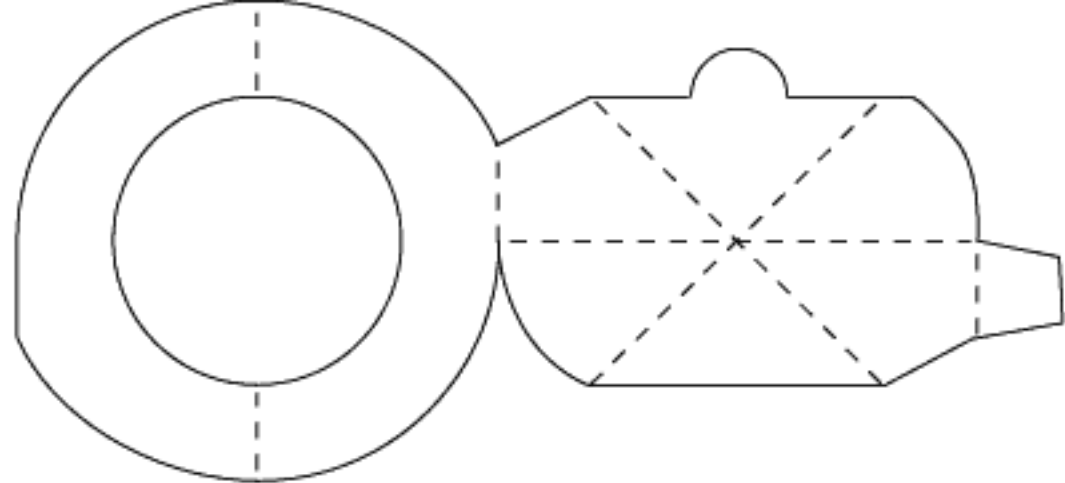
180° Angle Fold Platform

Figure 28



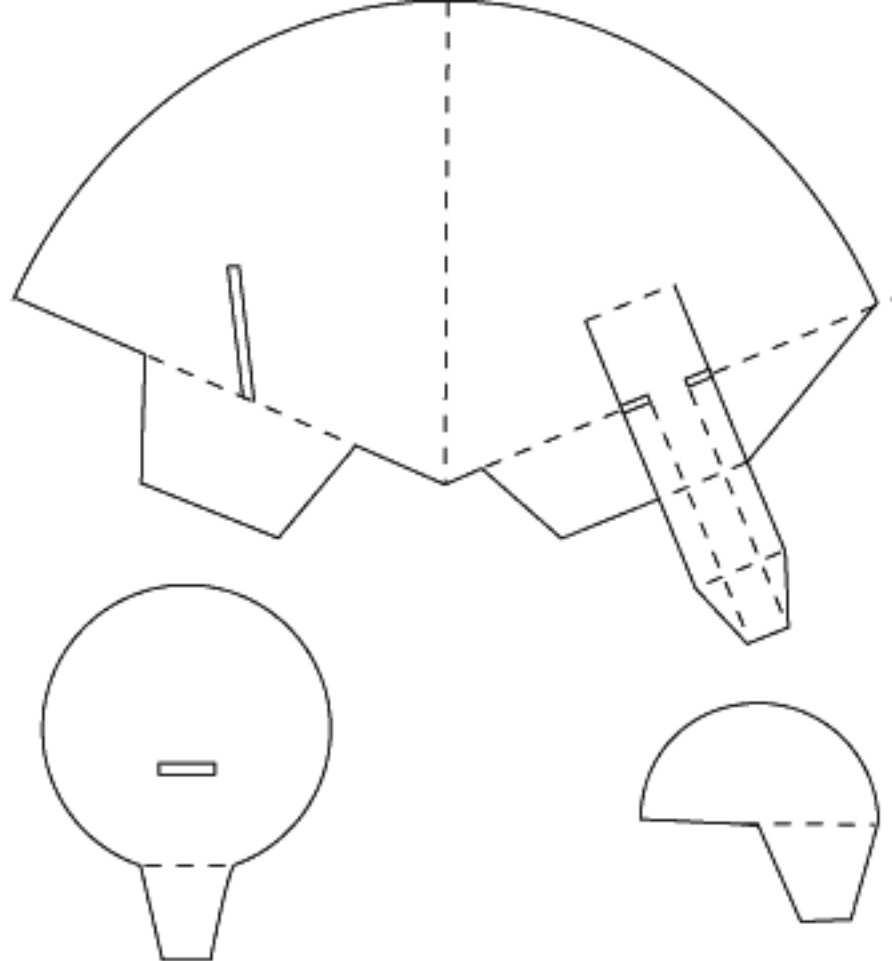
180° Opposing Angles with
Pinched Tips

Figure 29



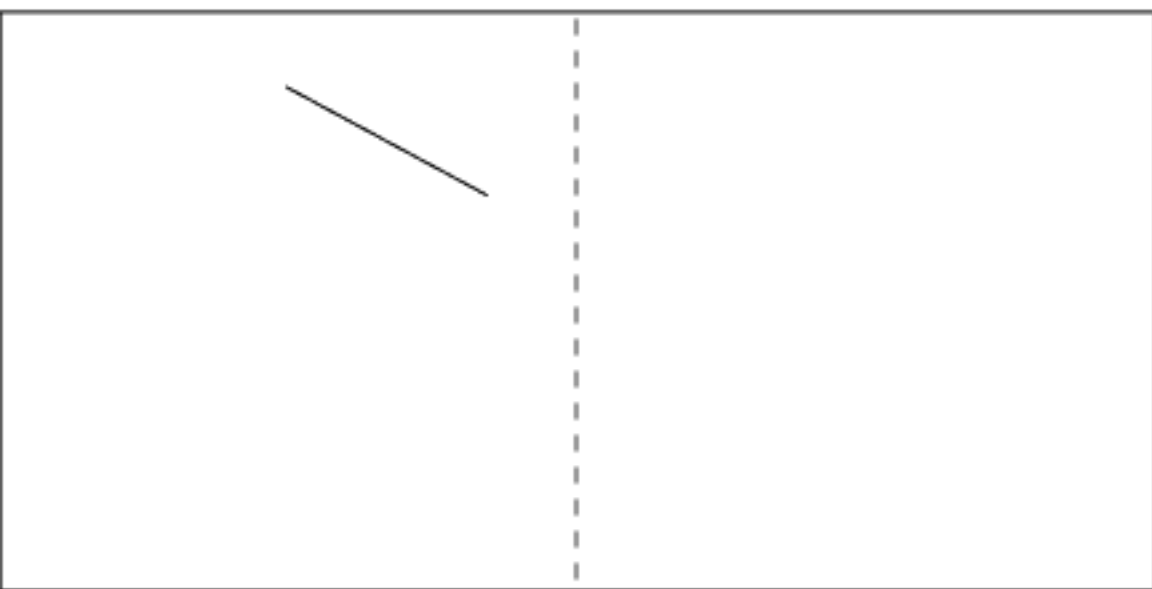
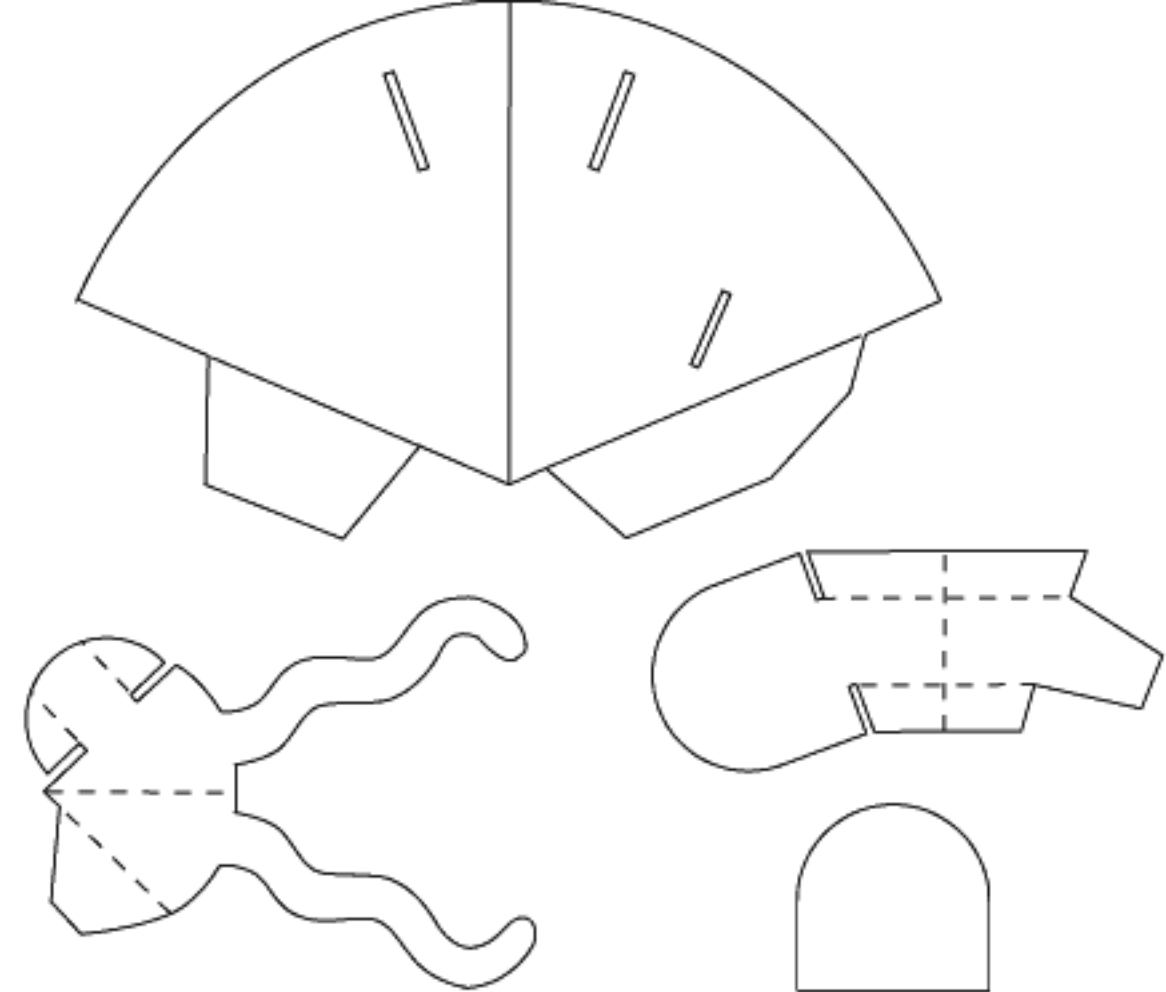
180° Opposing Angles with a Tent

Figure 30



180° Angle Fold with a
90° Parallel Fold, Parallel Plane
and a Slotted Plane

Figure 31



180° Angle Fold with a
Tipped-in Angle Fold Extension
and a Slotted Angle Fold

Figure 32

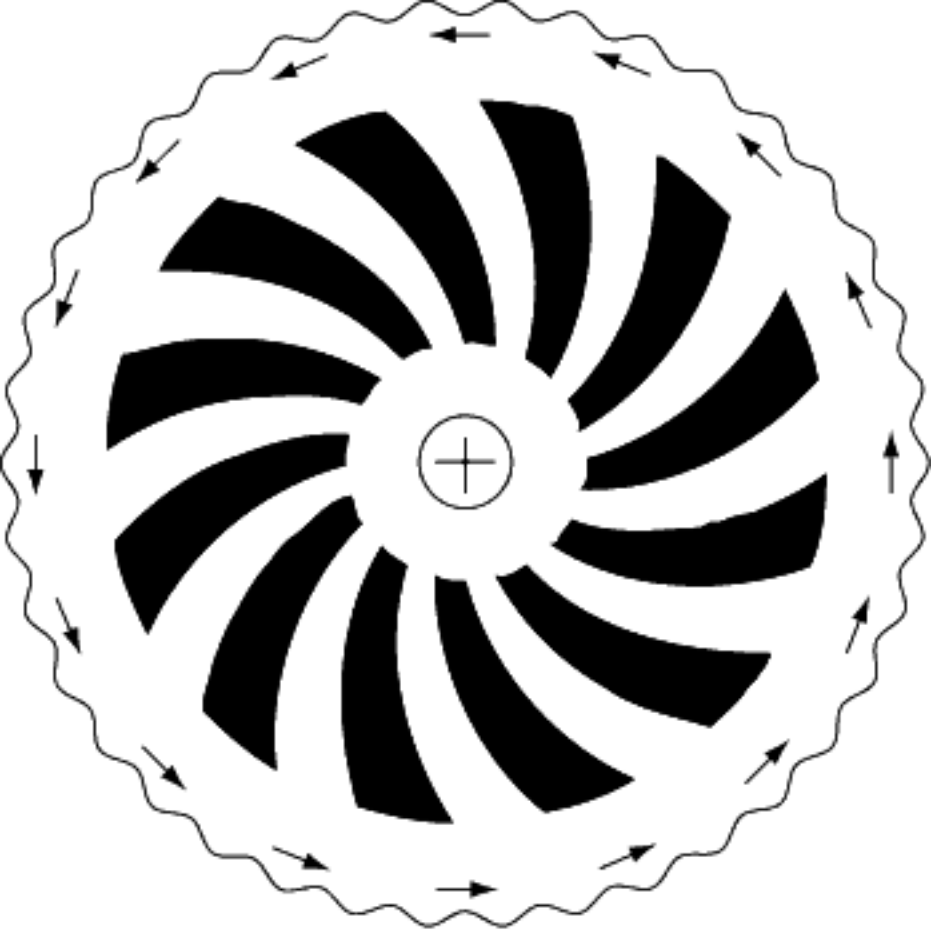


FIGURE 33

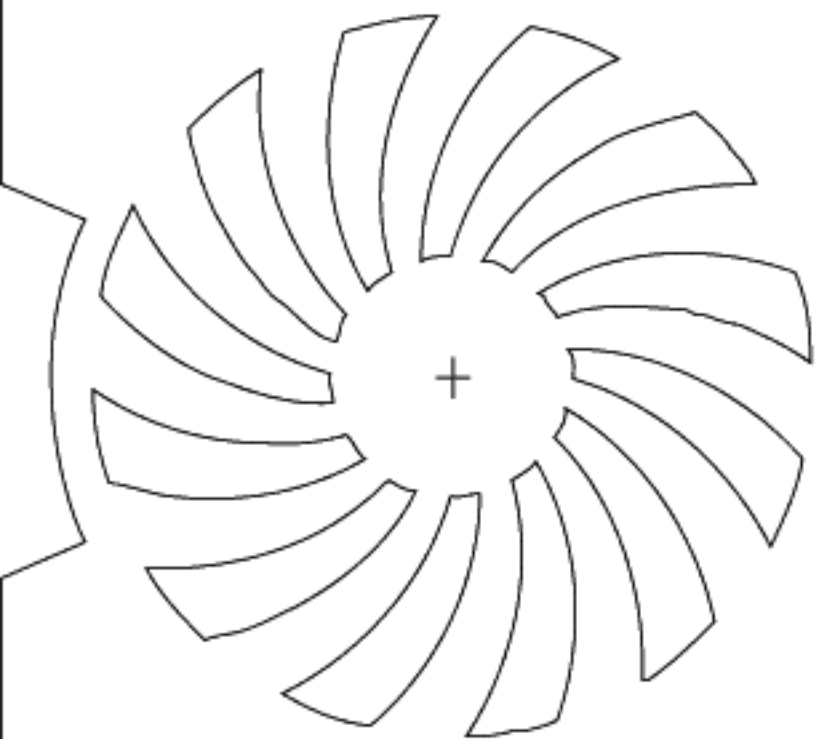


FIGURE 33 Base

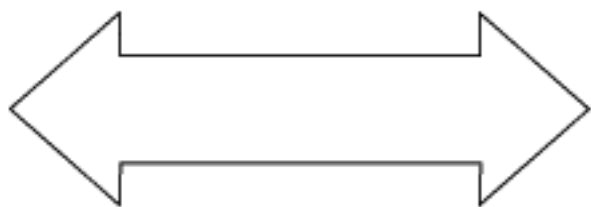
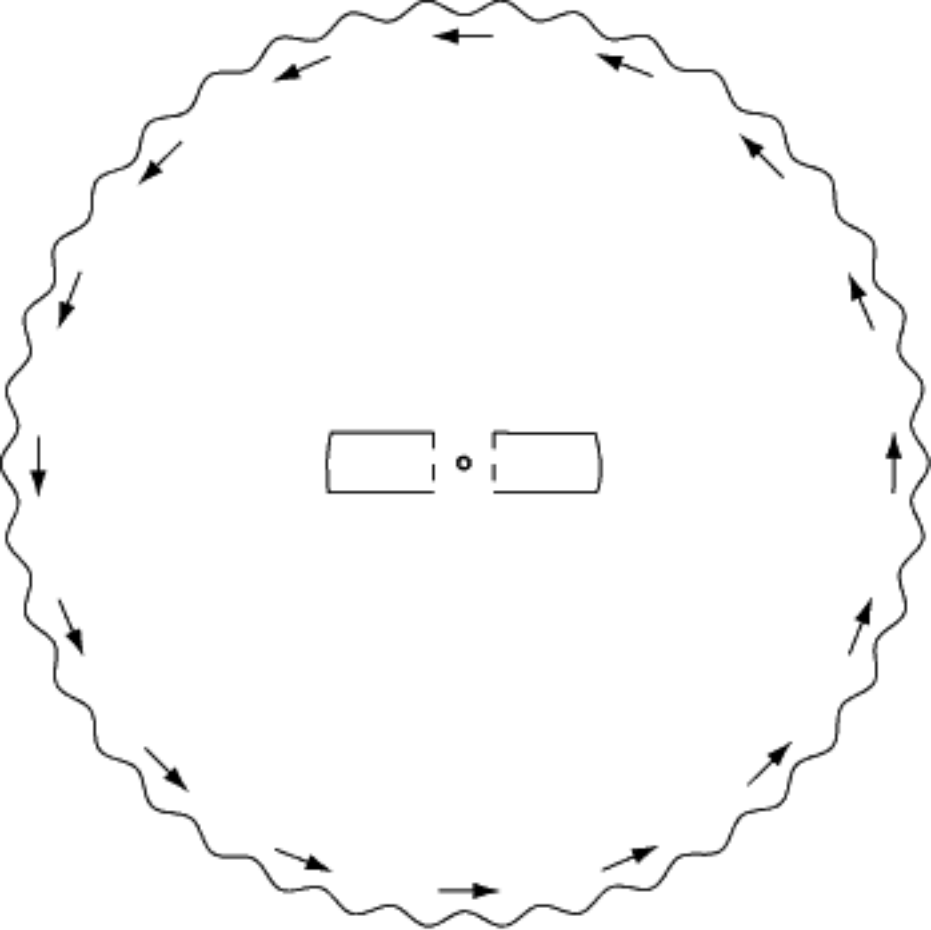


FIGURE 34

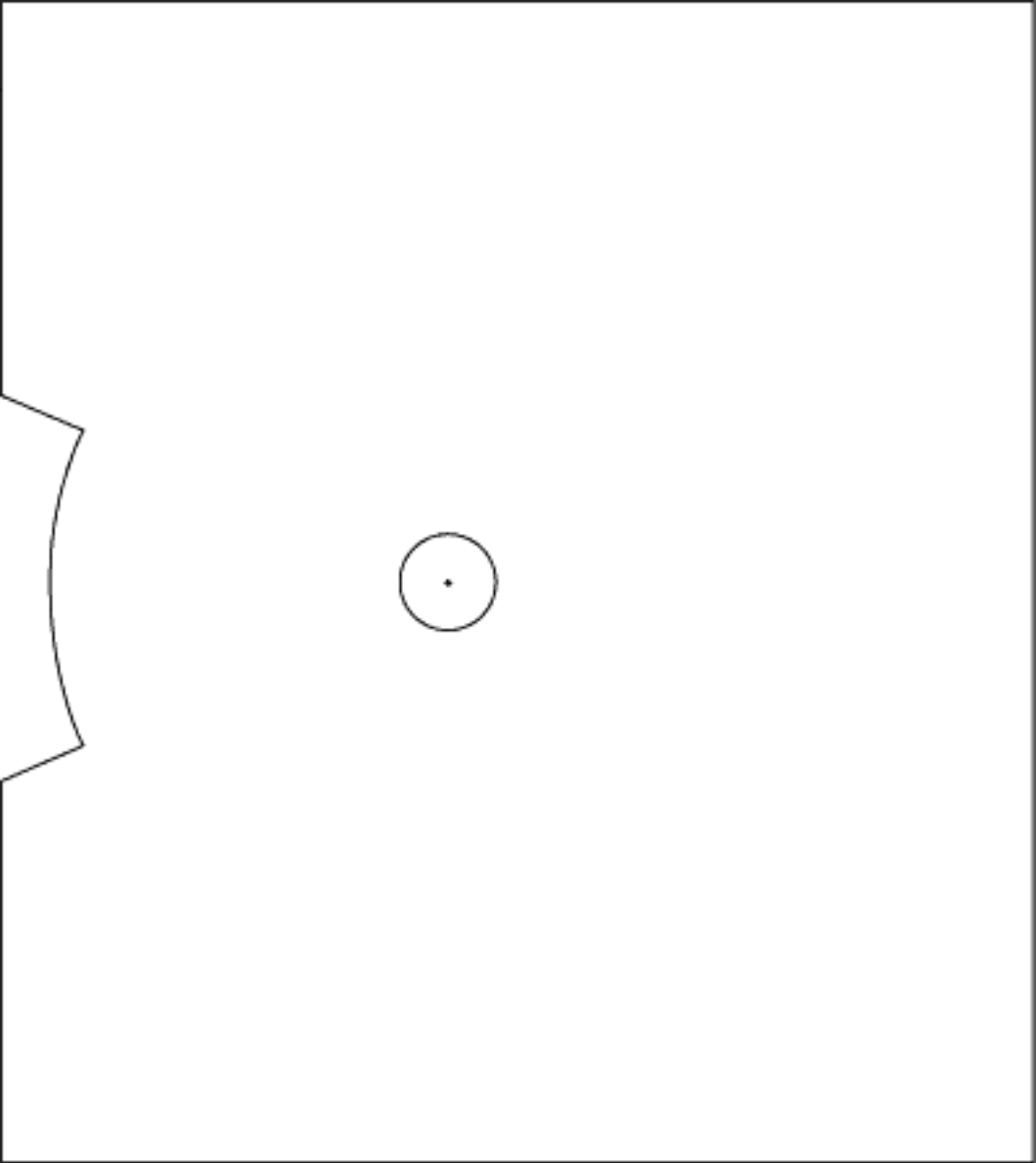


FIGURE 34 Base

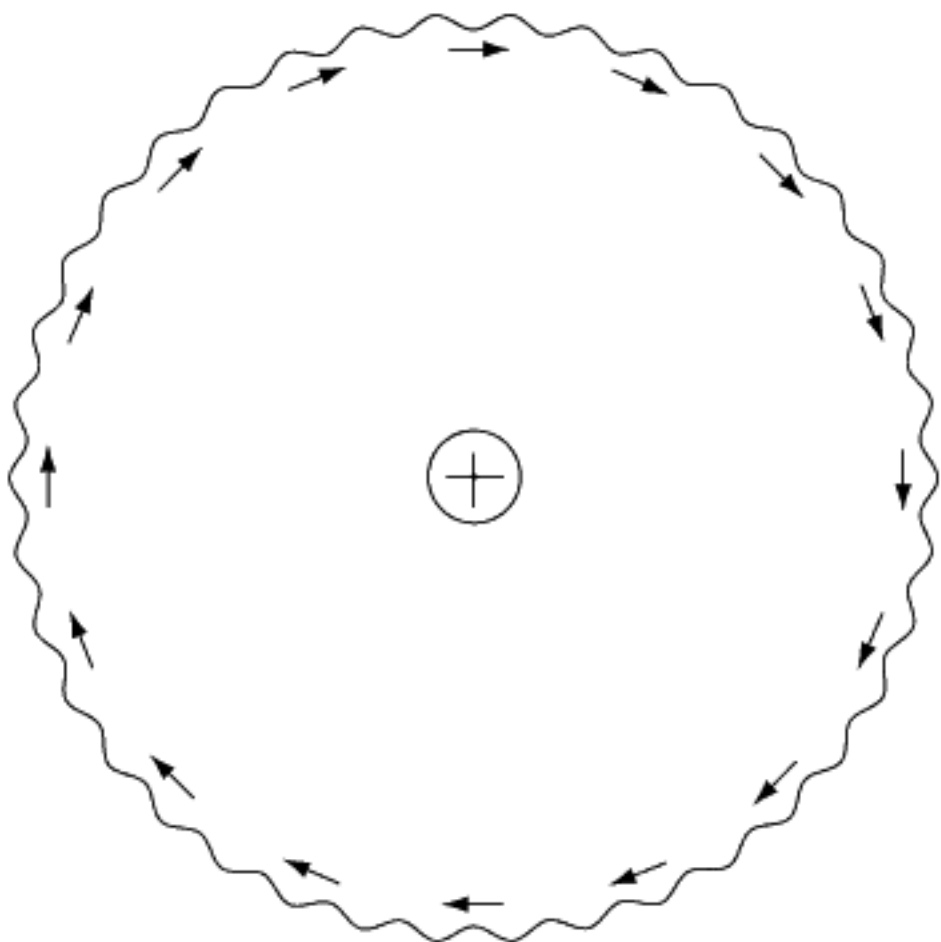
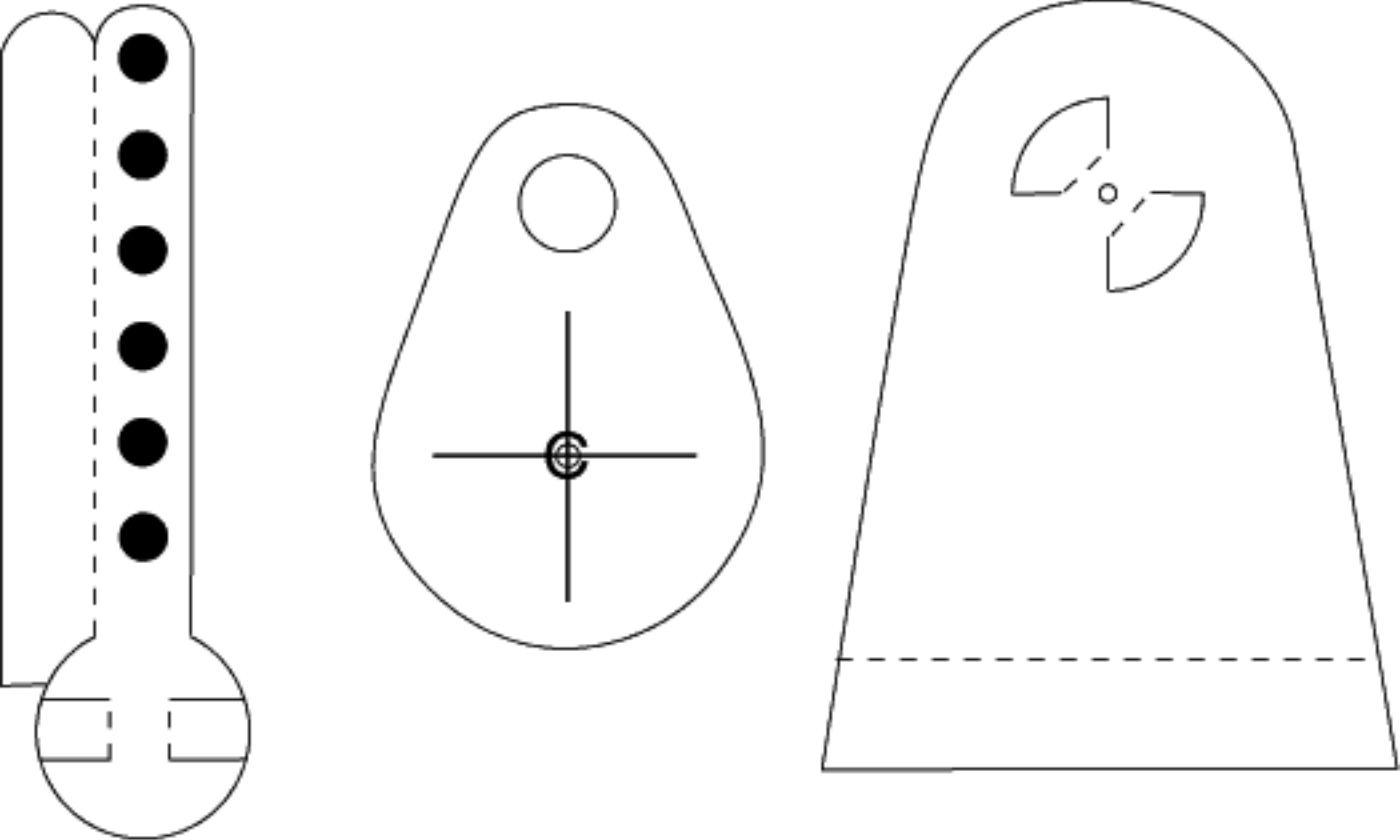


FIGURE 35

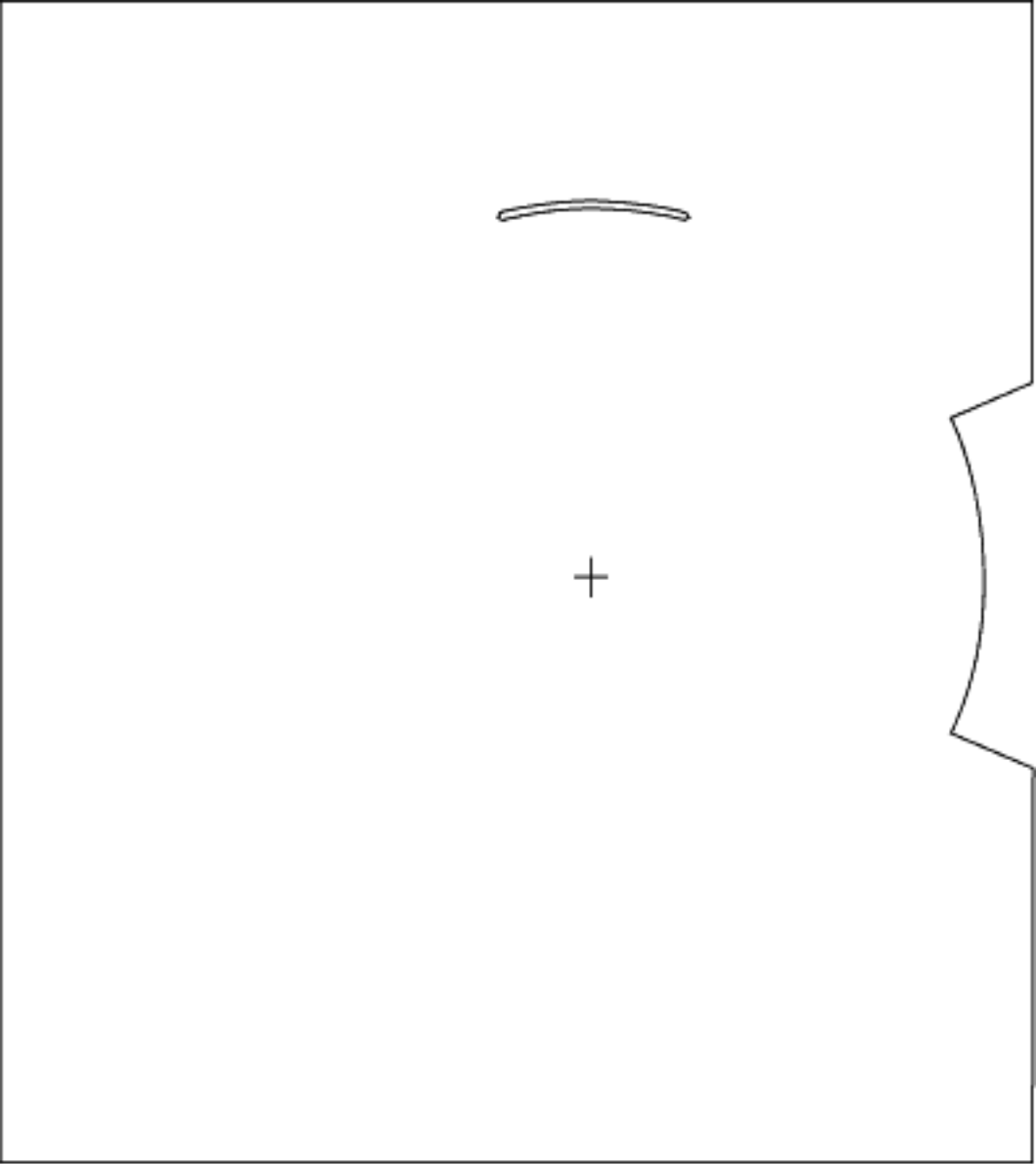


FIGURE 35 Base

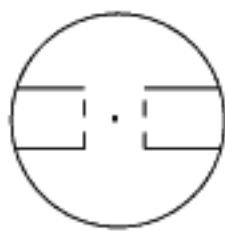
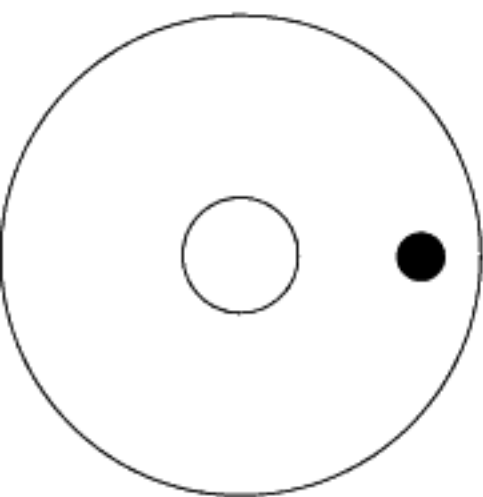
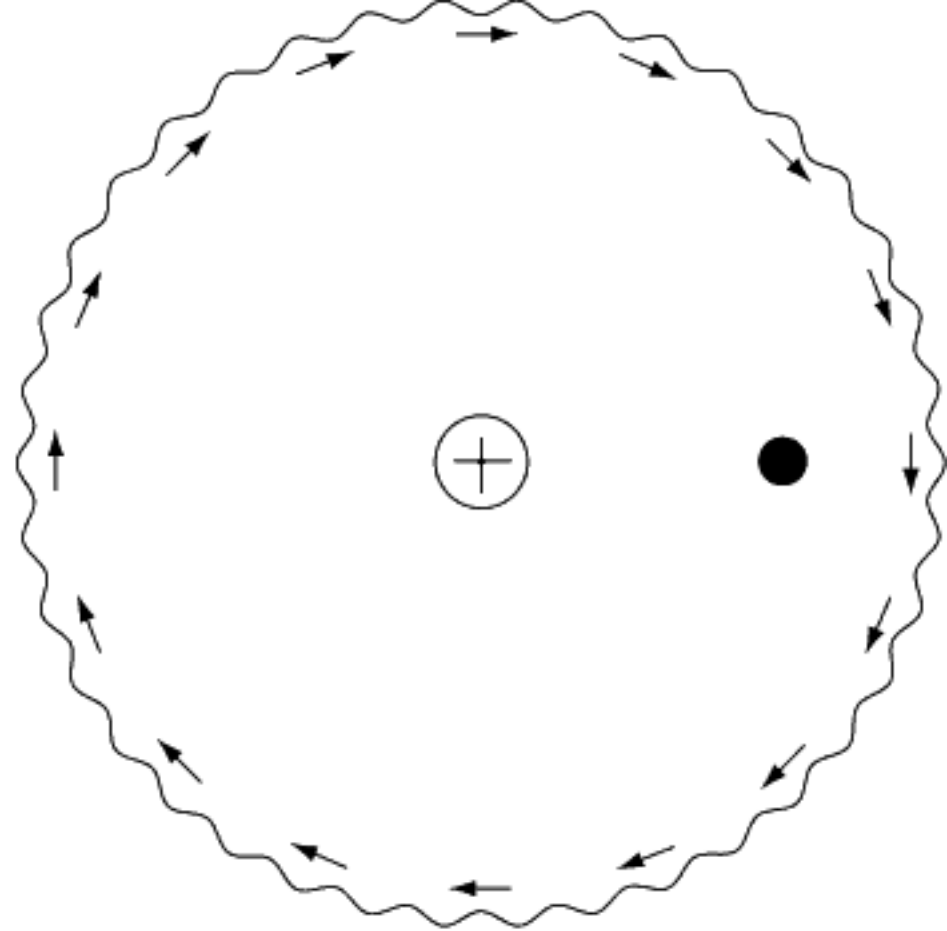


FIGURE 36

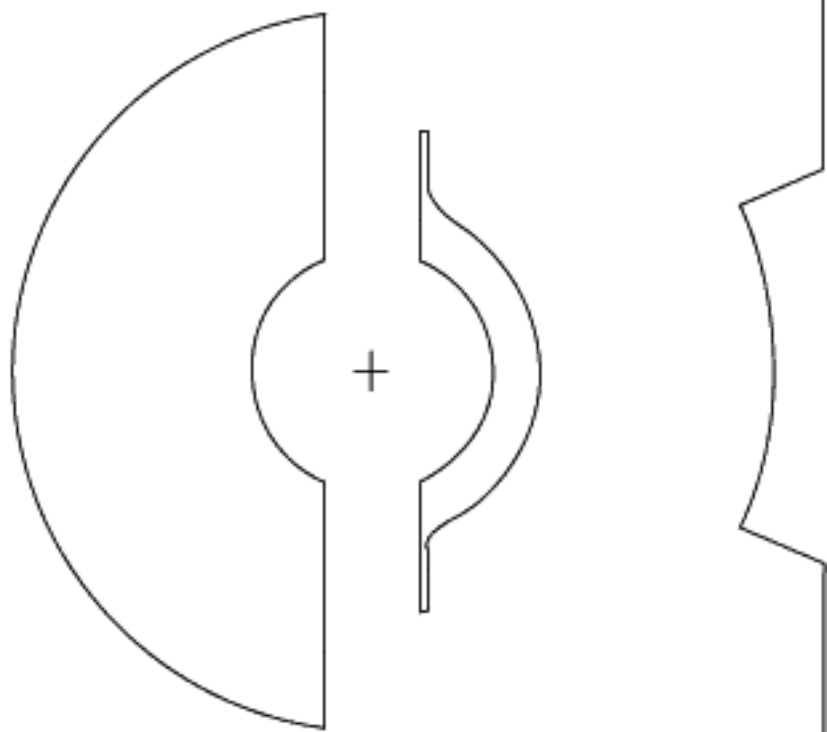


FIGURE 36 Base

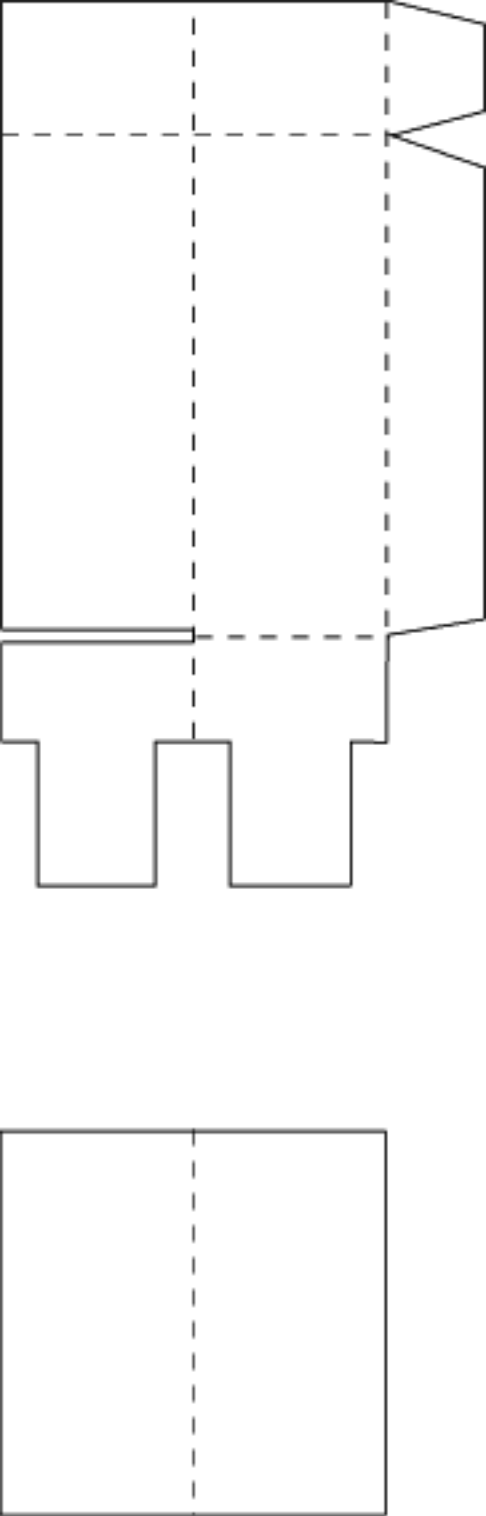


FIGURE 37

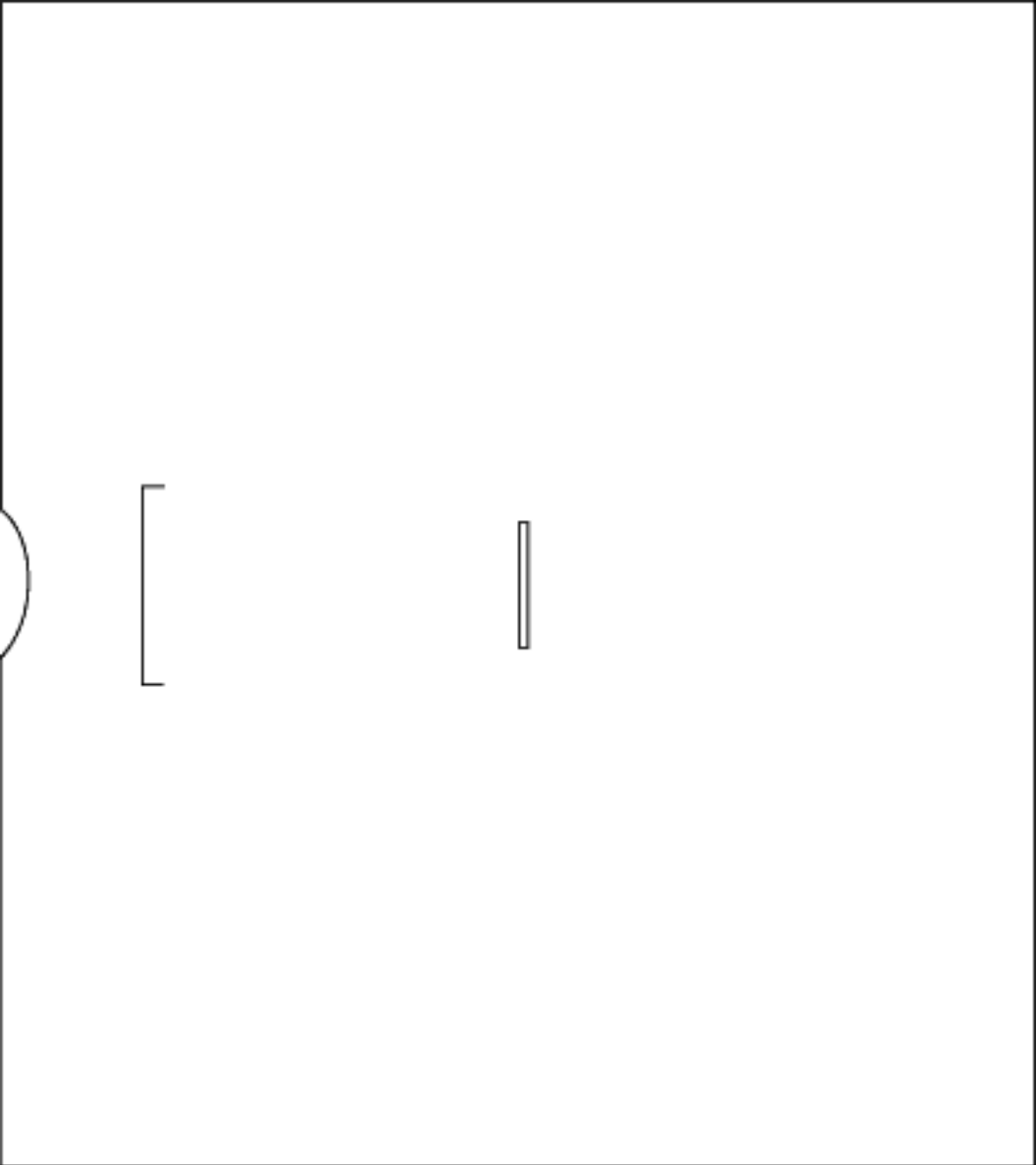


FIGURE 37 Base

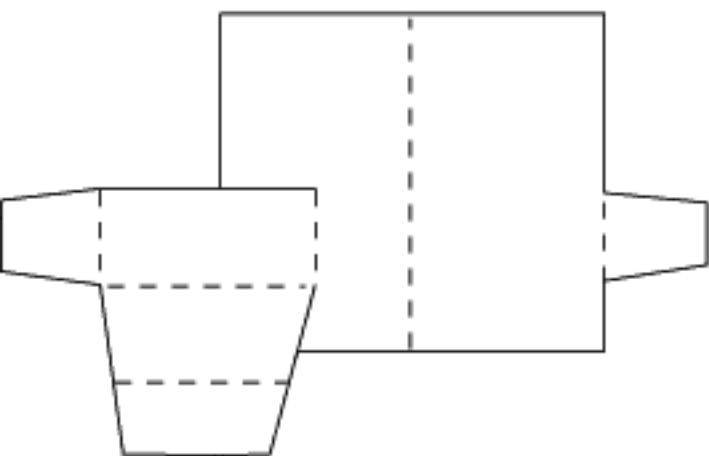
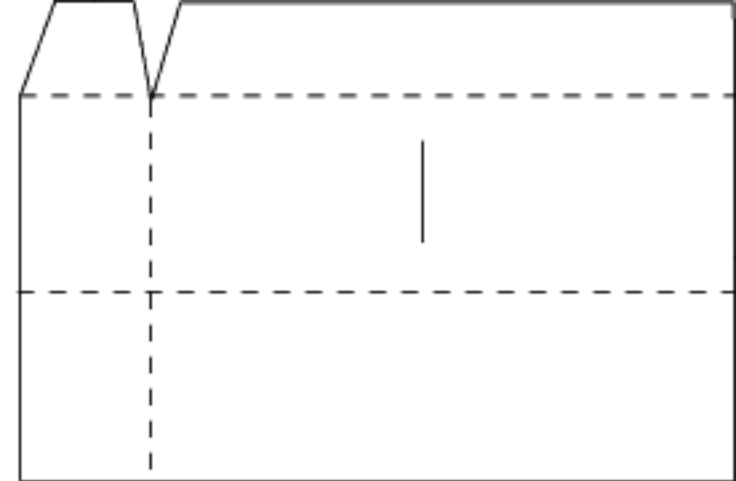


FIGURE 38

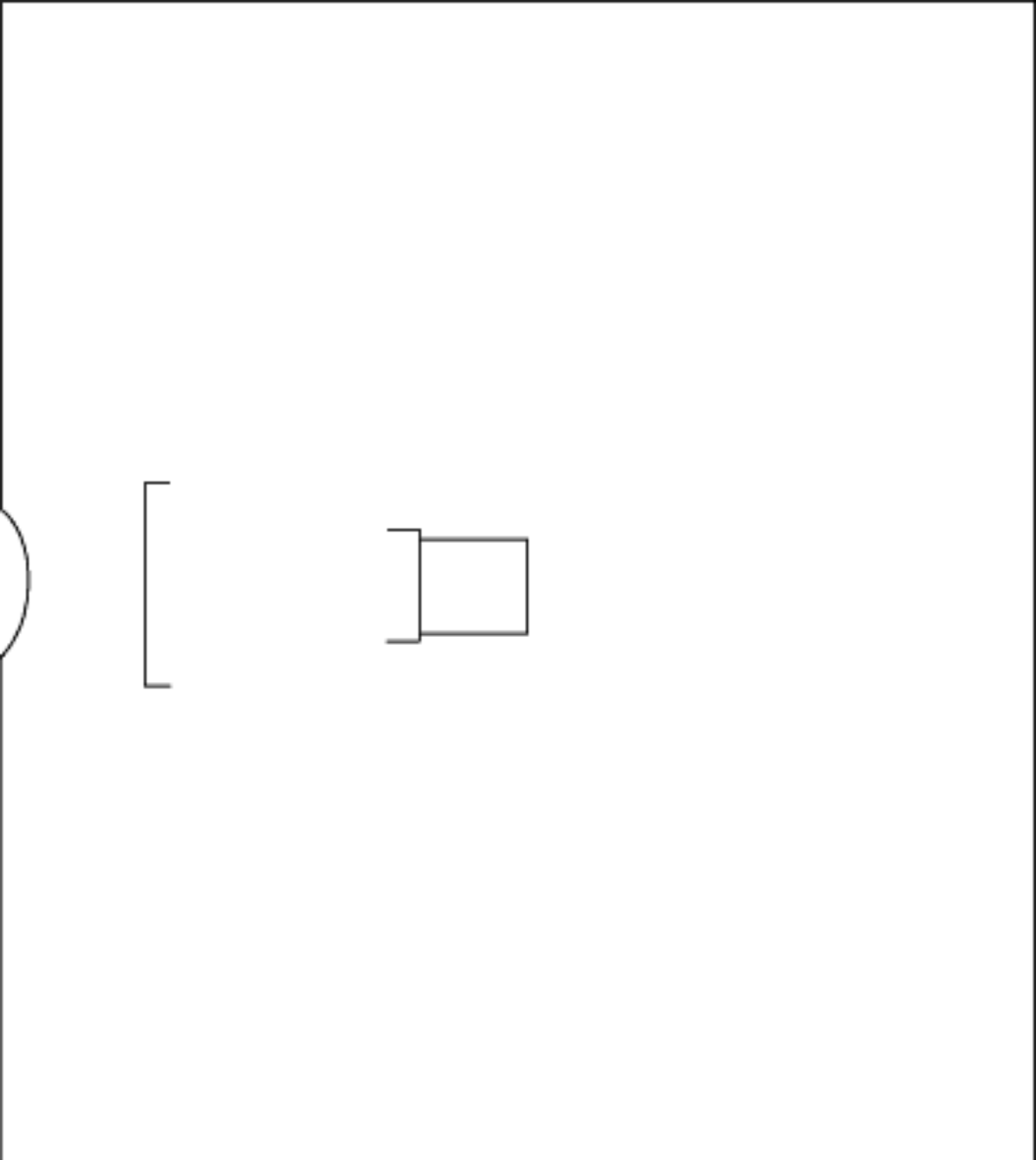


FIGURE 38 Base



FIGURE 39

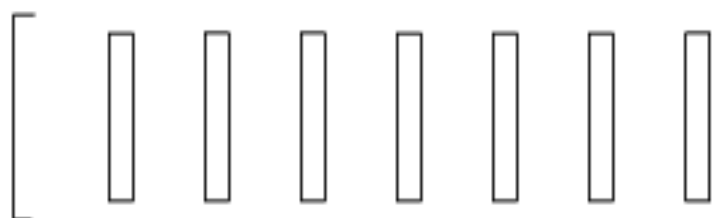


FIGURE 39 Base

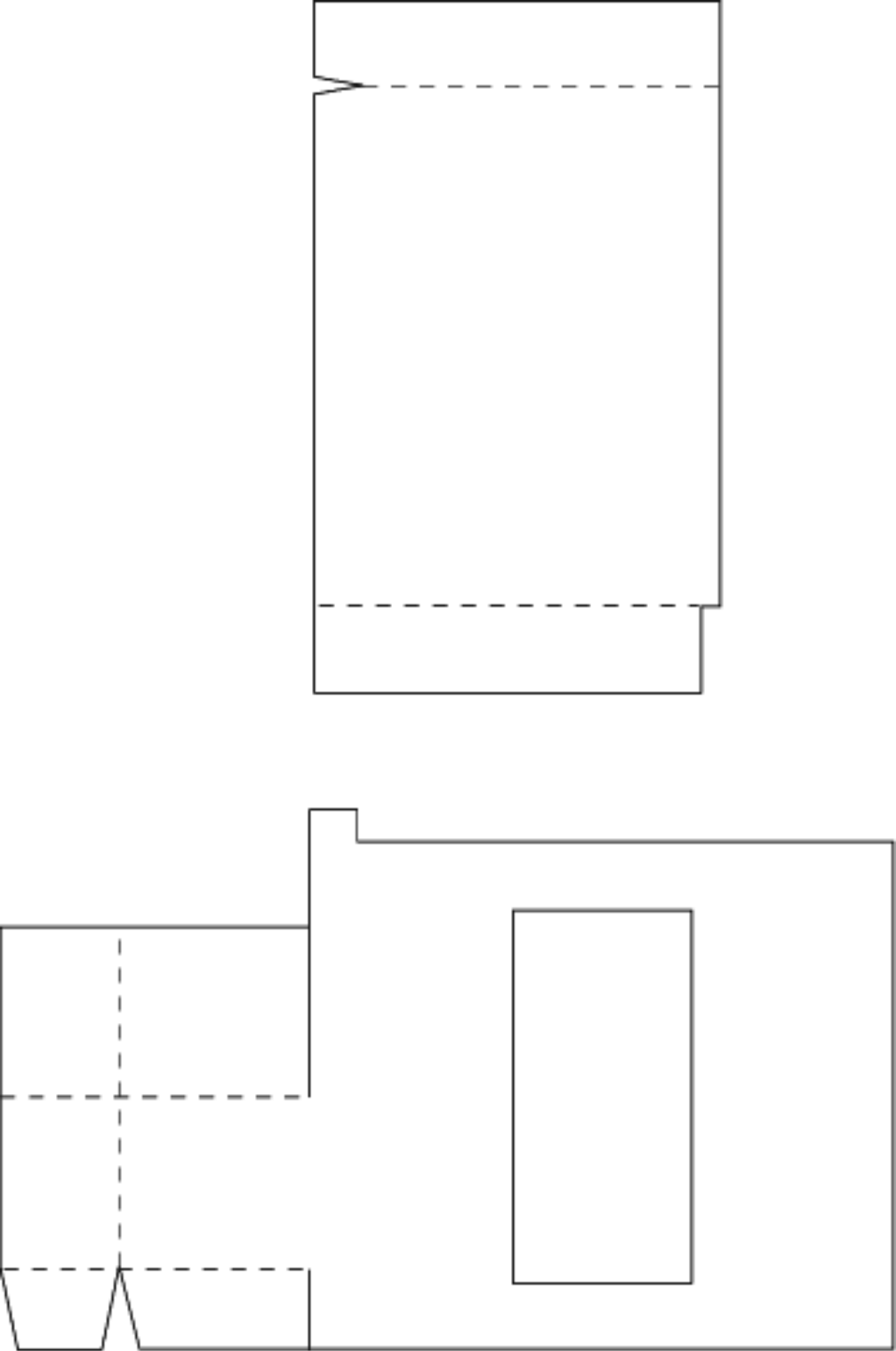


FIGURE 40

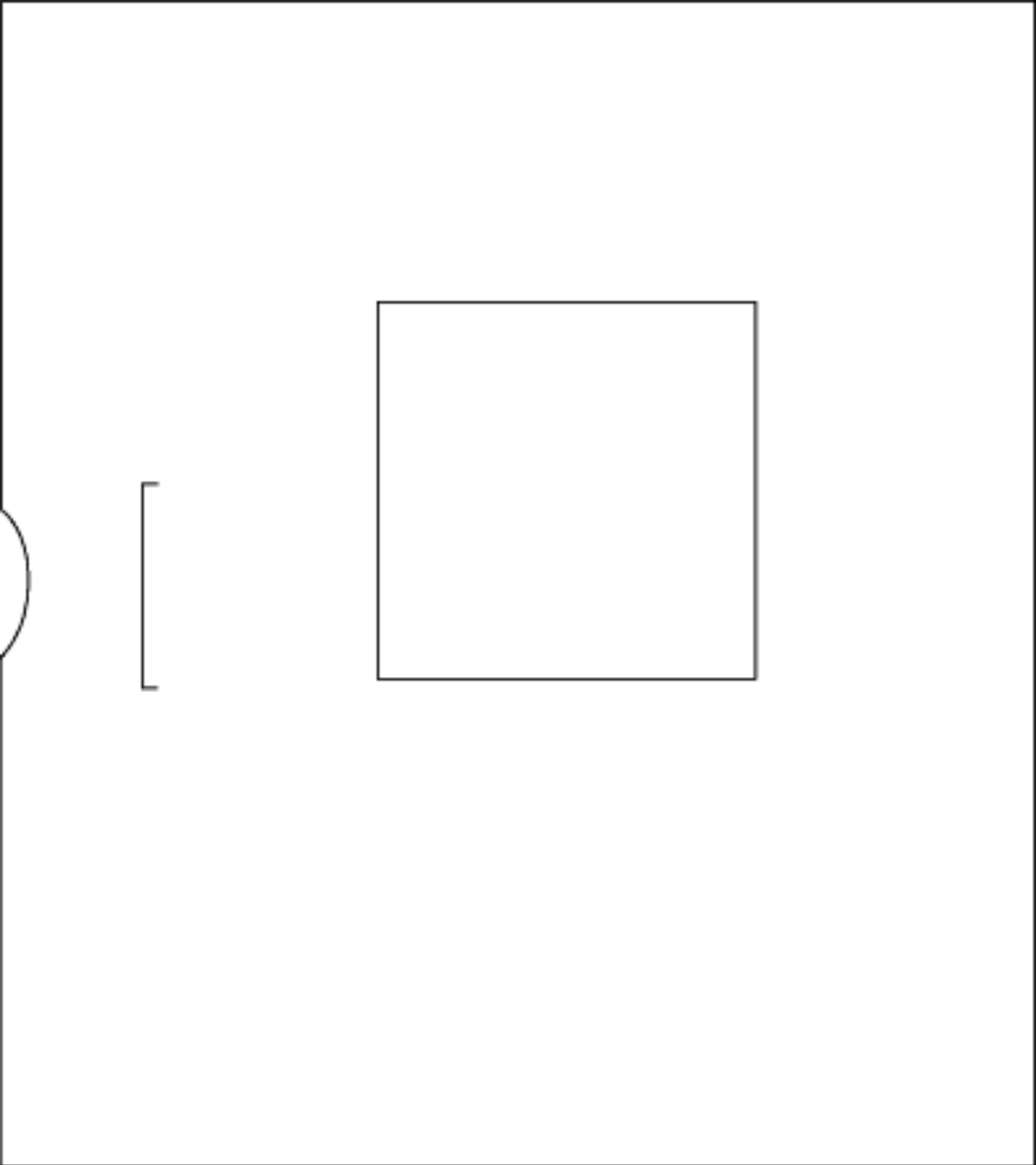


FIGURE 40 Base

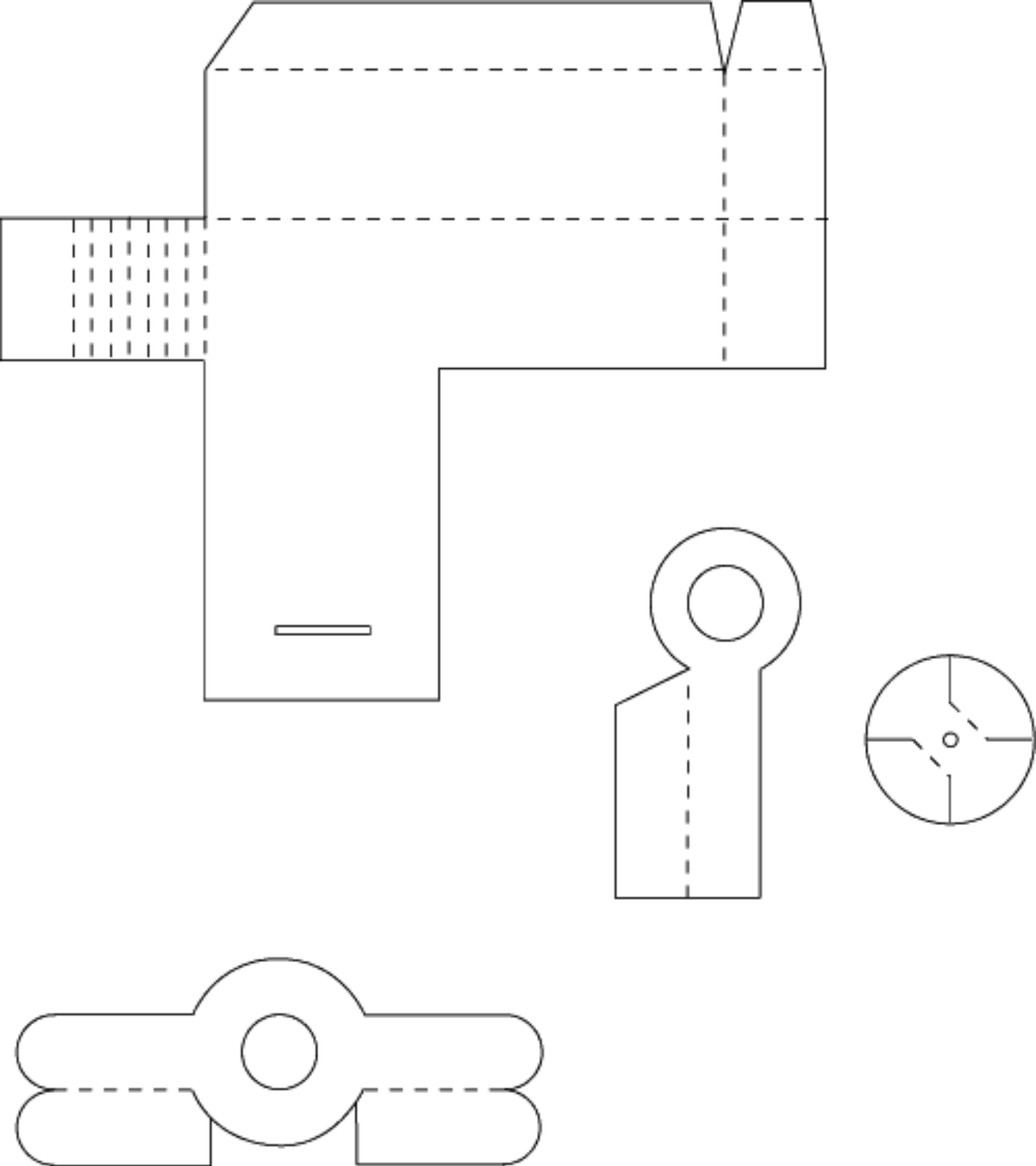


FIGURE 41

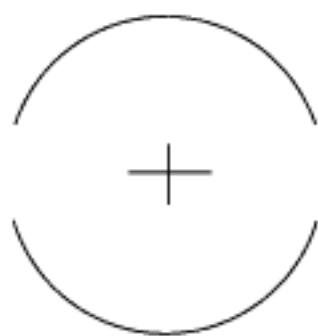


FIGURE 41 Base

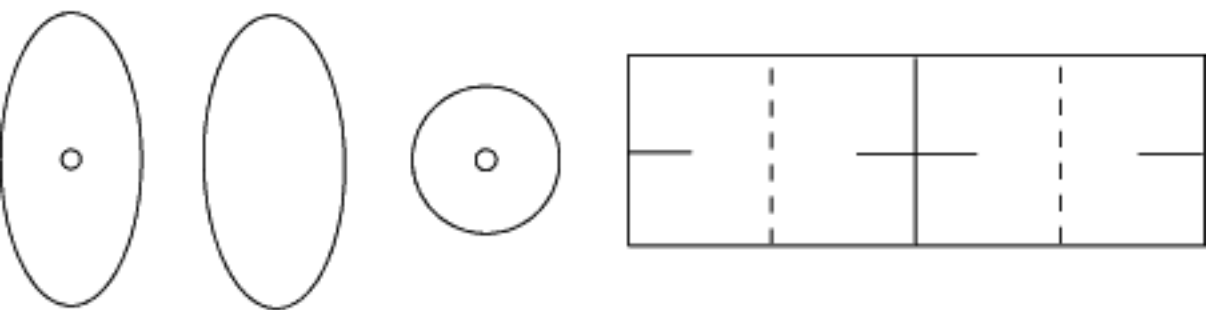


FIGURE 42



FIGURE 42 Base

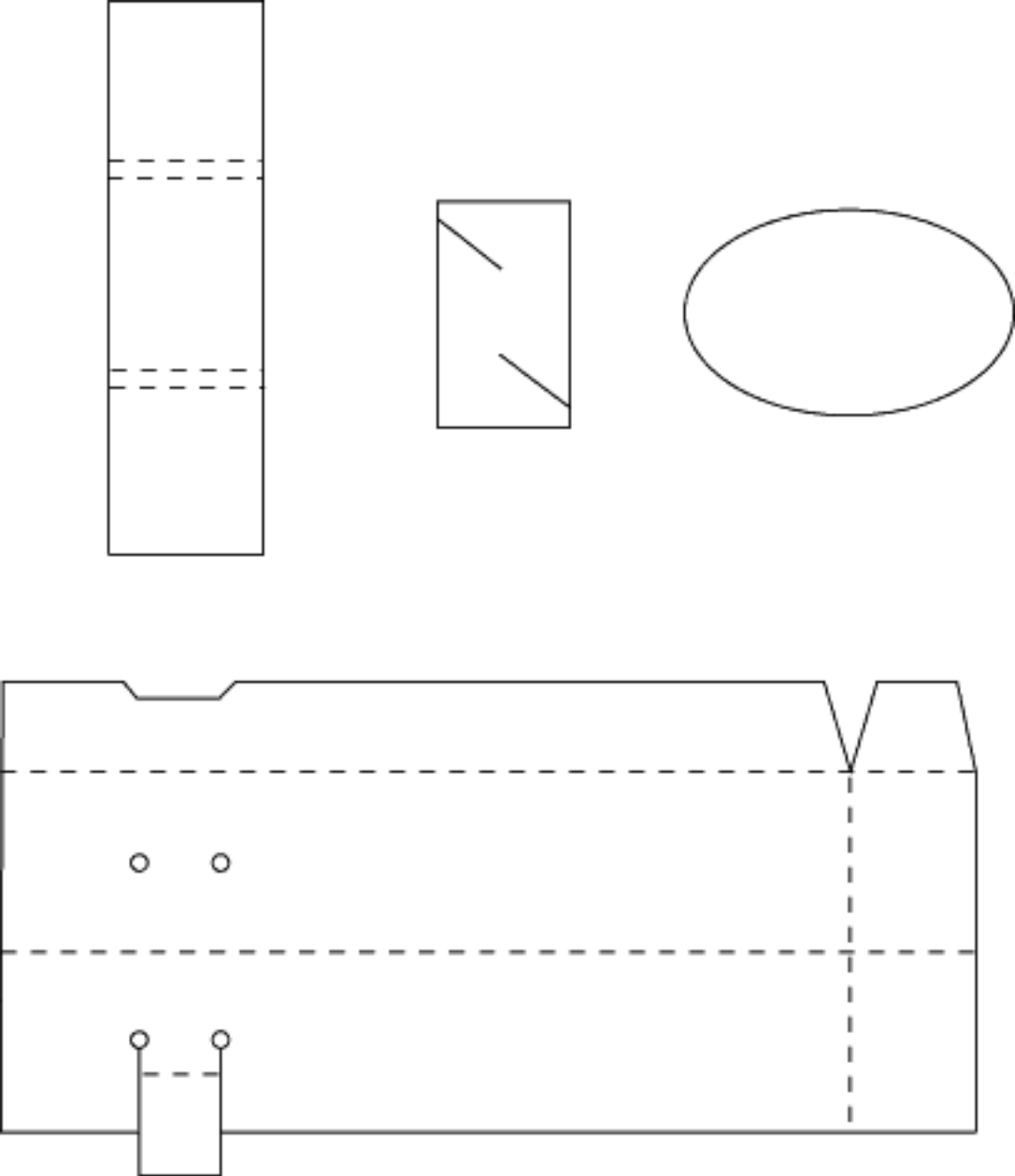


FIGURE 43



FIGURE 43 Base

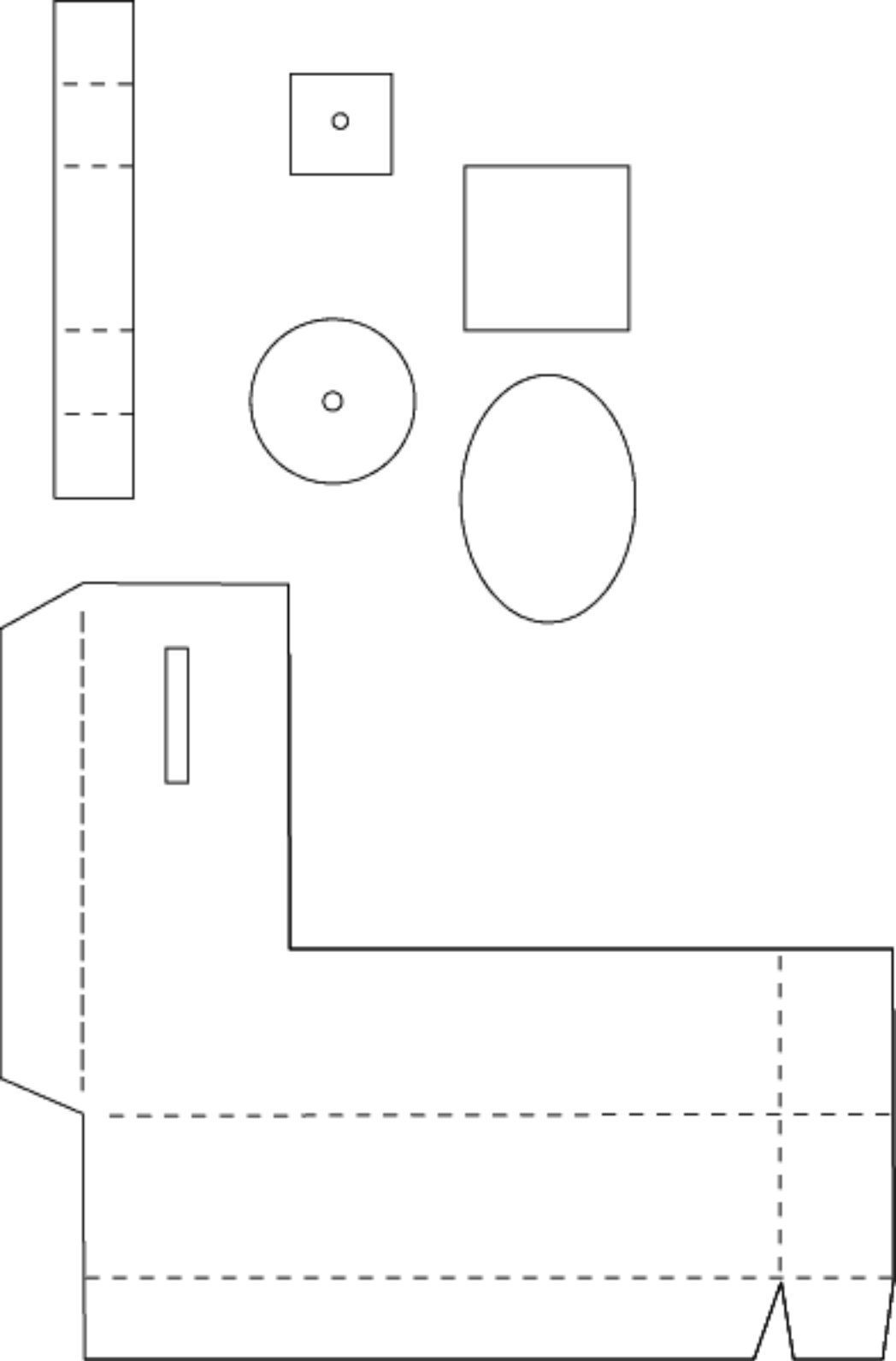


FIGURE 44

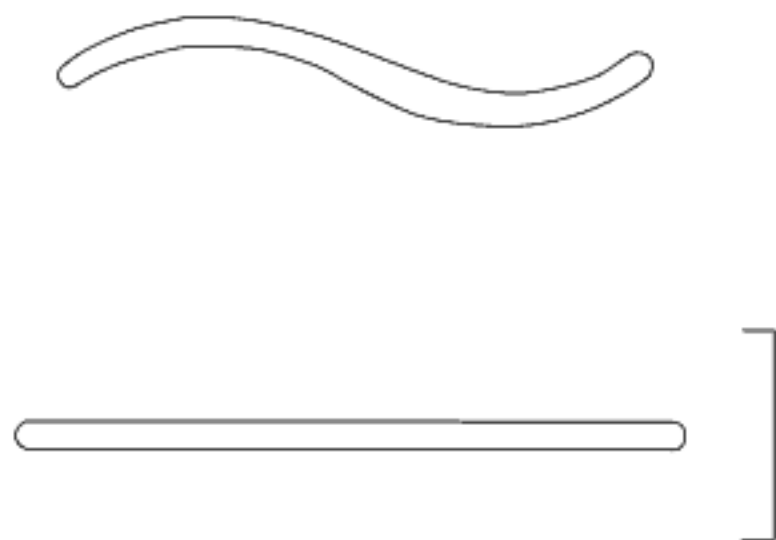


FIGURE 44 Base