## Broken Heart

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Look on the bright side, two is more than one! Besides, at least mathmatically speaking, two halves are really no less wholesome than one whole. More to the point, if a jigsaw puzzle were never


White side up, valleyfold diagonally in half.

Turn over.

2


Valley-fold left to right.


Squash.

Squash in progress.



Divide the bottom edge in to eight by following the sequence of valley-folds, 1, 2 and 3.


Valley-fold the left flap to the right.


Pleat the paper using the existing mountain creases. The two rightmost existing creases don't get folded. Identify point $\mathbf{A}$.


Valley-fold.

## 10



Holding at the white circles pull the two halves apart.
Note: The pleats made in step 8 can be varied infinitely -the more random the better, but to make the broken heart most convincing point $\mathbf{A}$ should end up in the above position.
 established. Turn over.


Inside reverse fold.

14


Valley-fold the middle edge downward squashing at sides. Mountain-fold the front bottom flap.

15


Bring the front bottom flap toward you. Use this flap as a stand for the heart.


Round the heart to taste with a series of mountain folds.


The broken heart is complete.


OPTIONAL: Further shape the heart by making the indicated folds, which won't lie flat.

## Heart Struck by Lighting

This is really a broken heart in disguise.


Begin with step 8 of the Broken Heart. Make the indicated mountains and valleys.

Holding at the white circles pull the two halves apart.


The lightning strikes! Round the heart to taste with a series of mountain folds.


As quick as a bolt of lightning, it's love at first strike!

