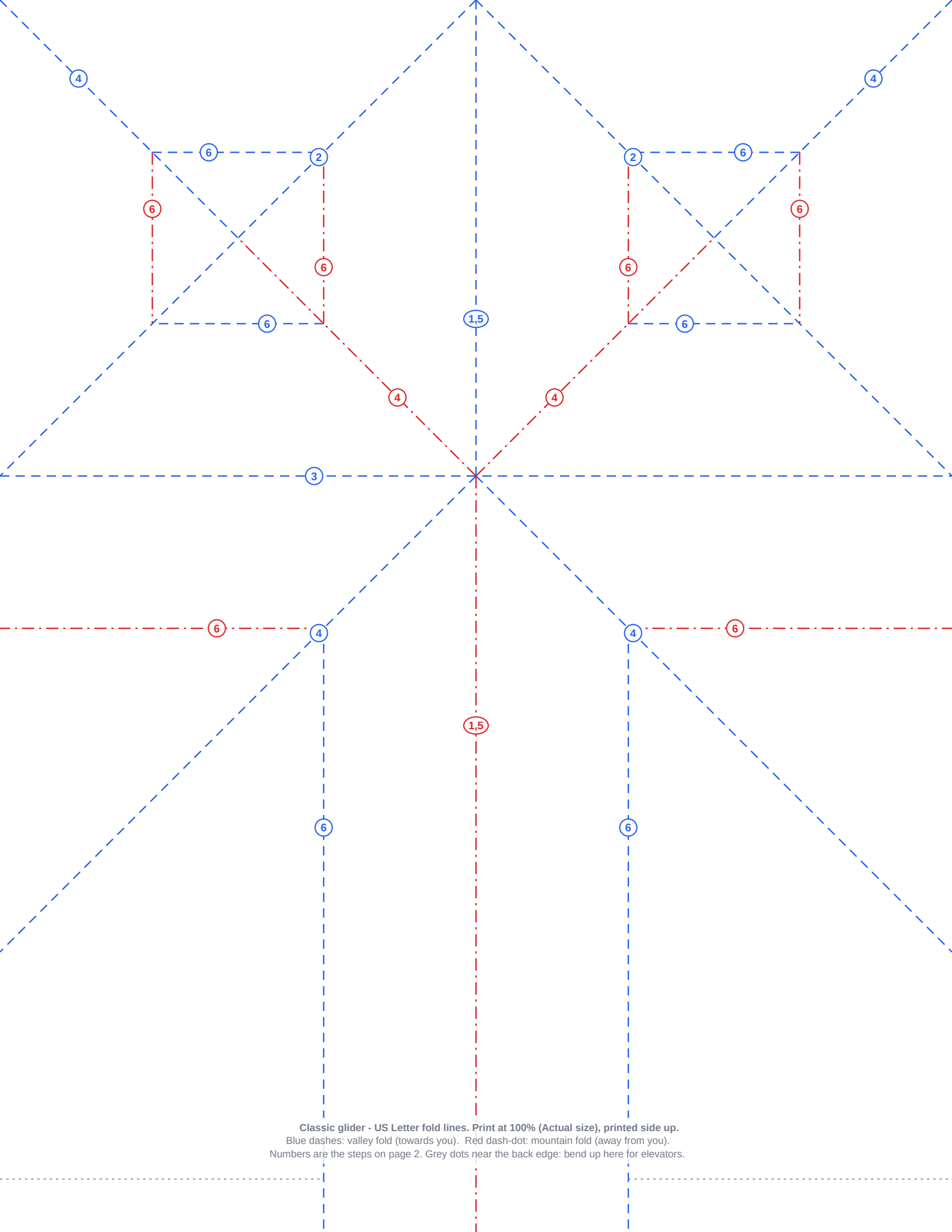
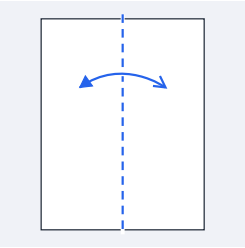


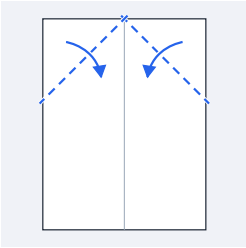
Classic glider - US Letter fold lines. Print at 100% (Actual size), printed side up.
Blue dashes: valley fold (towards you). Red dash-dot: mountain fold (away from you).
Numbers are the steps on page 2. Grey dots near the back edge: bend up here for elevators.

How to fold the Classic glider

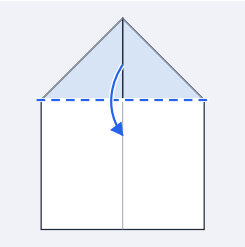
Difficulty: medium - best for: Time aloft. Start with page 1 printed side up.



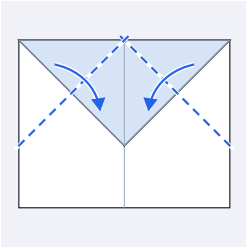
1 Lay the sheet portrait, printed side up. Fold it in half lengthwise, crease firmly and unfold again. The centre crease is your guide for every fold that follows.



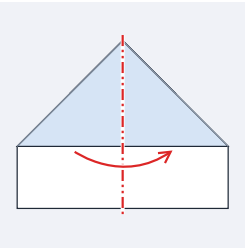
2 Fold both top corners in to the centre crease.



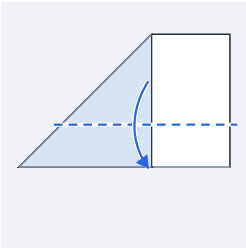
3 Fold the whole pointed top down along the line where the two flaps end, so the point lies on the centre crease.



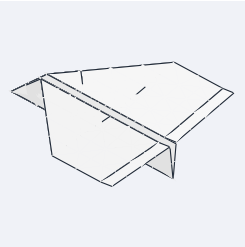
4 Fold the two new top corners in to the centre crease. Their tips meet at the point you folded down in the last step.



5 Turn the plane over and fold it in half along the centre crease, so the folded flaps end up on the outside. Turn it so the nose points left.



6 Fold the top wing down along a line parallel to the bottom edge, about 3.5 cm (1 3/8 in) above it. Turn over and fold the other wing to match.



7 Open the wings until they are flat, with a very slight upward V from the front.

Throwing and trimming

- Launch gently, almost like releasing it, level or slightly nose-down.
- From a high spot (a stair landing or a hill) it can glide much further than from standing height.
- For the longest glide, bend the back edges up just enough that it no longer dives; more bend makes it slow down and stall.
- If it wobbles side to side, give the wings a little more upward V (dihedral).