

DOLL'S BED AND CRADLE

Along with her dolls, a cradle is probably a small girl's most treasured possession. This particular design has a detachable base, which gives the toy a dual purpose, i.e. as a bed and a cradle.



Doll's cradle. Goodnight, sweet princess.

DIAGRAM 1 (page 24)

Bed. Mark and cut out the two endpieces (1), as shown.

DIAGRAM 2

Cut the sides (2) to length with a tenon saw and, with a smoothing plane, round off the top inside edges. Glue and screw the two ends and the sides together. The top of the two sides should finish level with the shoulders of the ends. This will leave a portion of the sides' bottom edges protruding below the endpieces. Remove this with a smoothing plane.

DIAGRAM 3

Cut the base (3) to length and mark the angle on each edge. With a smoothing plane, shape the base to fit into place between the two sides. Glue the base in position.

DIAGRAM 4

Cradle. Mark and cut the two endpieces (4). To do this, clamp both pieces of timber together and cut to shape with a coping saw. This will ensure that both ends are the same shape. 1 in (25mm) down from the top of the endpieces, in the centre, mark the shape of the bed and cut out this section with a coping saw.

DIAGRAM 5

Cut the central support piece (5) to length. Glue and screw two endpieces to the central support. Ensure that the top of the support piece is flush with the bottom of the recess in the endpieces and that the overall length is the same as the cot.

Sand down and paint each section separately. For added decoration, you can either paint or stencil colourful patterns or bunches of flowers on each end and the sides.

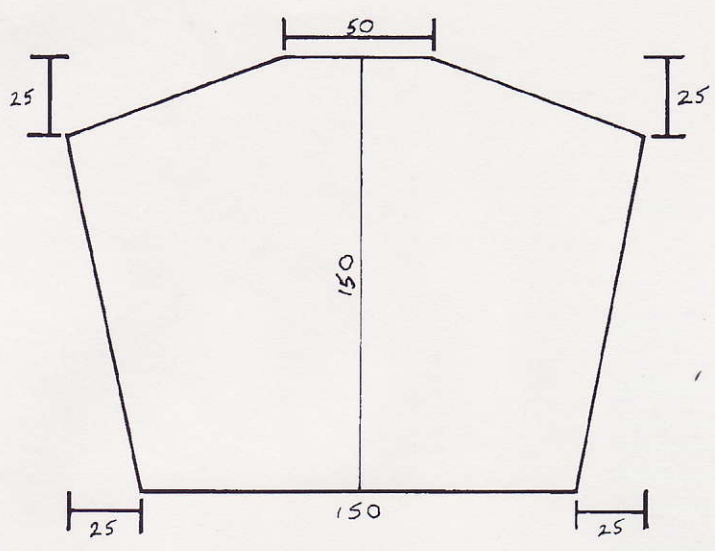


Diagram 1

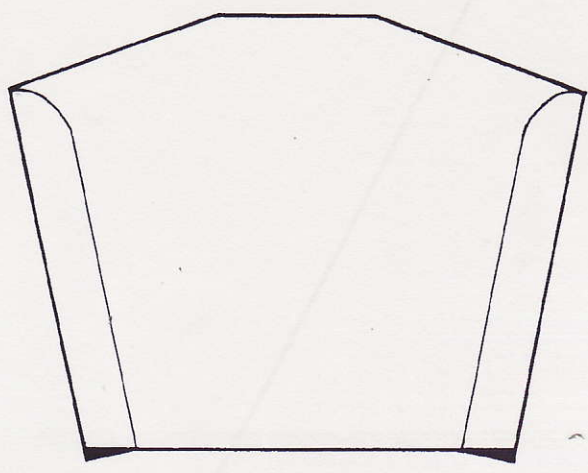


Diagram 2



Diagram 3



Diagram 4

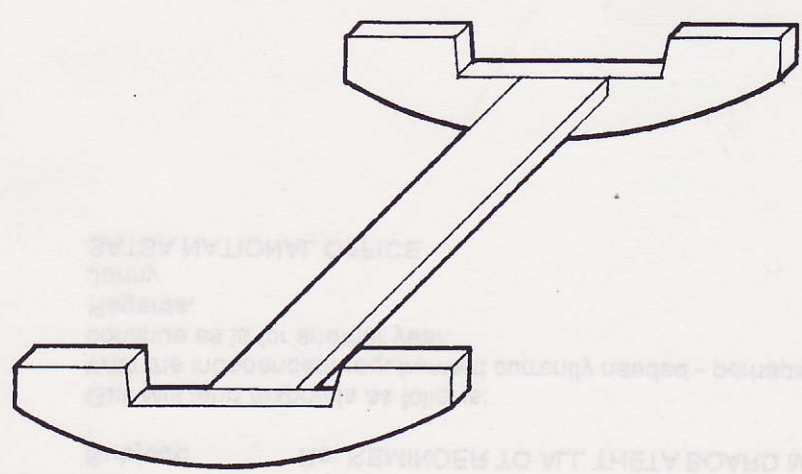
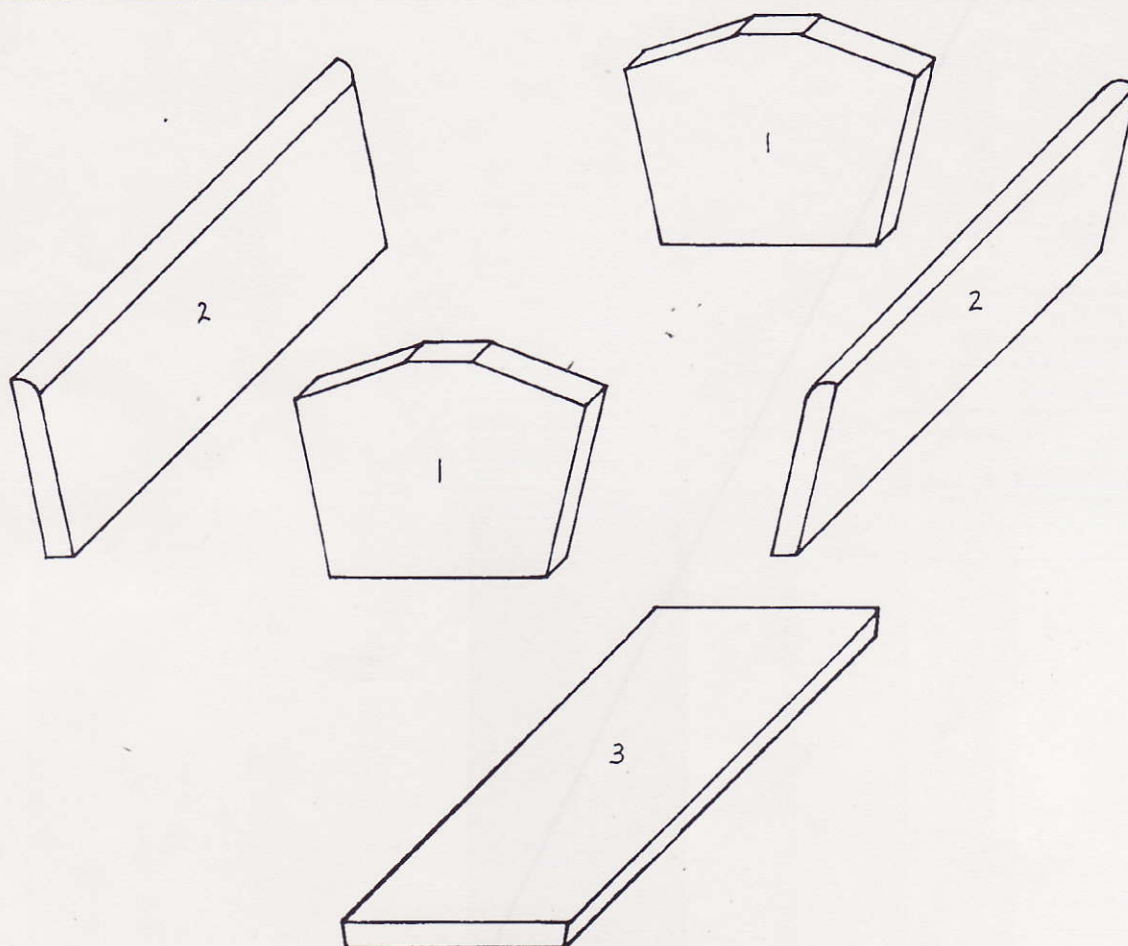


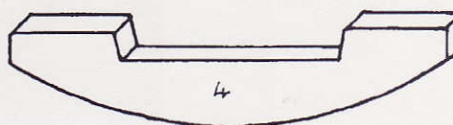
Diagram 5



MATERIALS FOR BED AND CRADLE

Bed

1. Ends (2), timber: $8 \times 6 \times \frac{5}{8}$ in (203 × 150 × 15mm)
2. Sides (2), timber: $12 \times 5 \times \frac{5}{8}$ in (305 × 125 × 15mm)
3. Base (1), timber: $12 \times 5 \times \frac{5}{8}$ in (305 × 125 × 15mm)



Cradle

4. End pieces (2), timber: $12 \times 2\frac{1}{2} \times \frac{5}{8}$ in (305 × 62 × 15mm)
5. Central support: $12 \times 2\frac{1}{2} \times \frac{5}{8}$ in (305 × 62 × 15mm) timber

