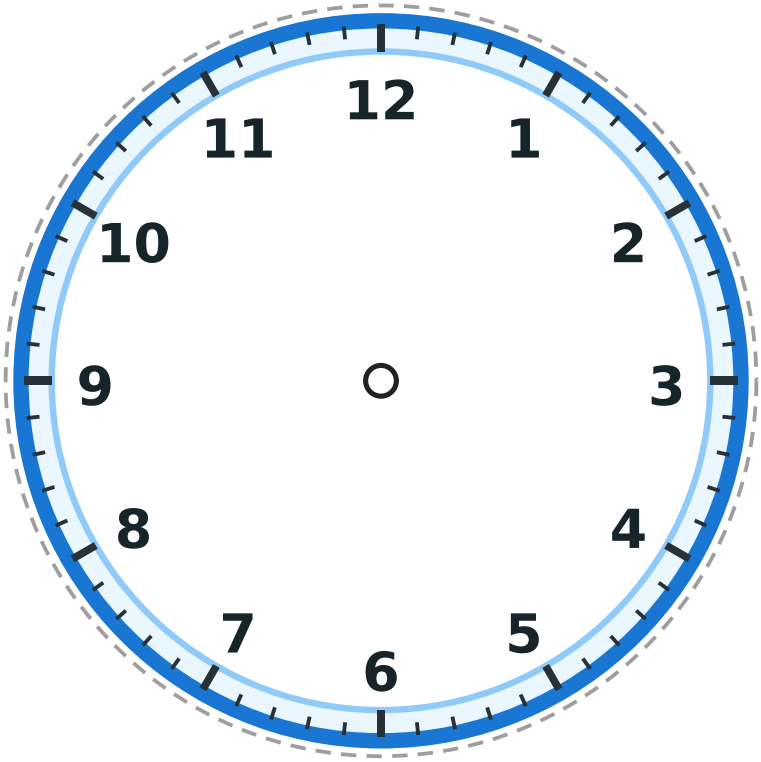
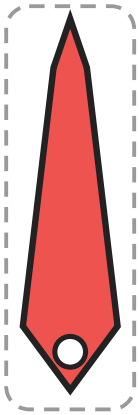
SECOND-GRADE MATH MANIPULATIVES

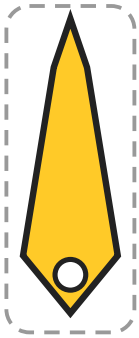
Cut out the clock and hands. Attach the hands at the center with a paper fastener.



CLOCK HANDS



MINUTE HAND



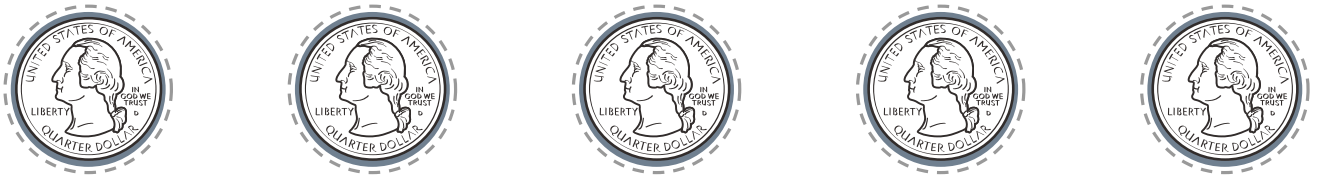
HOUR HAND

Print on cardstock or laminate for longer use.

SECOND-GRADE MATH MANIPULATIVES

Cut out the 20 coins. Use them for counting, sorting, and making amounts.

QUARTERS



DIMES

NICKELS

PENNYS

EDUCATIONAL PLAY COINS
Not realcurrency · Printoncardstockforlonger use.

SECOND-GRADE MATH MANIPULATIVES

Cut out the bills. Use them to count, compare values, and practice making amounts.

Educational play money · One-sided · Not real currency

SECOND-GRADE MATH MANIPULATIVES

Cut out the bills. Use them to count, compare values, and practice making amounts.

Educational play money · One-sided · Not real currency

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Cut out the bills. Use them to count, compare values, and practice making amounts.

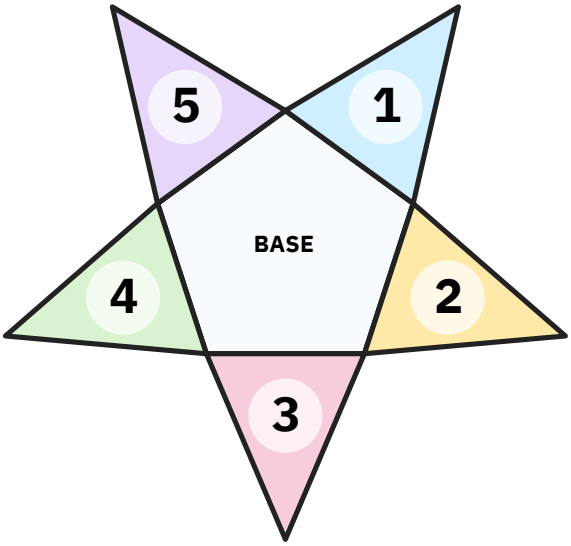
Educational play money · One-sided · Not real currency

SECOND-GRADE MATH MANIPULATIVES

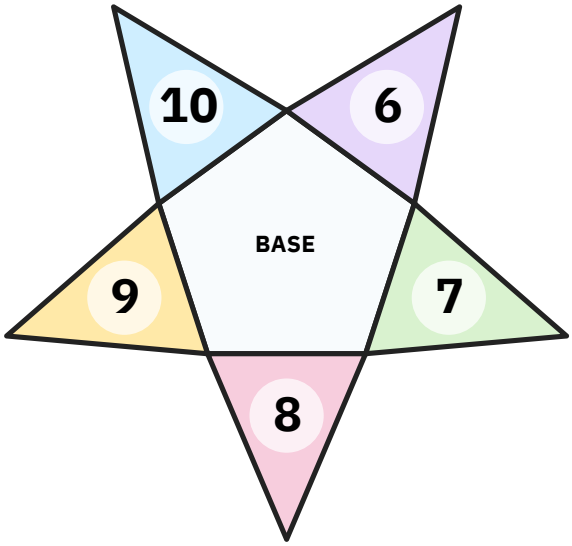
Cutaround each net.Foldon the pentagon edgesto form twopyramids.

Tapethe twoflat pentagon bases together tomake one ten-sideddie.

HALF A · NUMBERS 1–5



HALF B · NUMBERS 6–10



ASSEMBLY

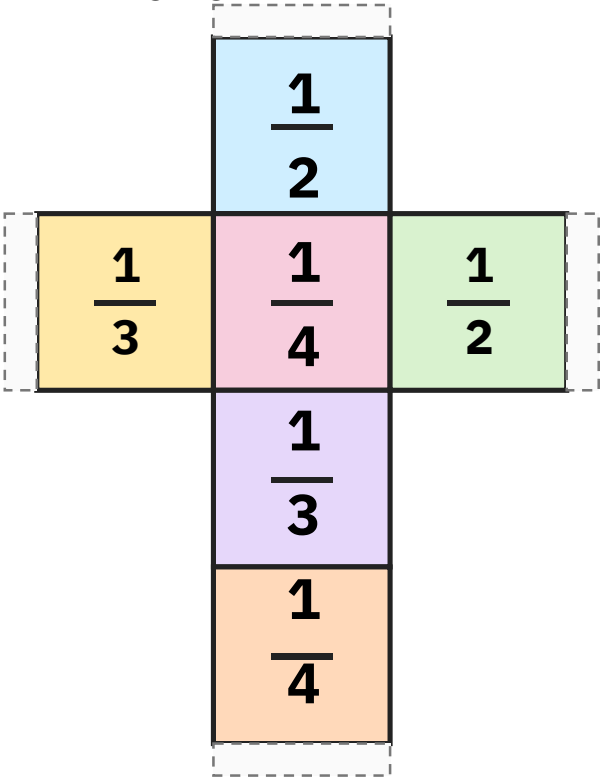
1. Cut out bothfive-triangle shapes.
2. Fold each triangle upward along the pentagon edges.
3. Tape adjoining edges, then tape both flat bases together.

Print on cardstock for a sturdier die.

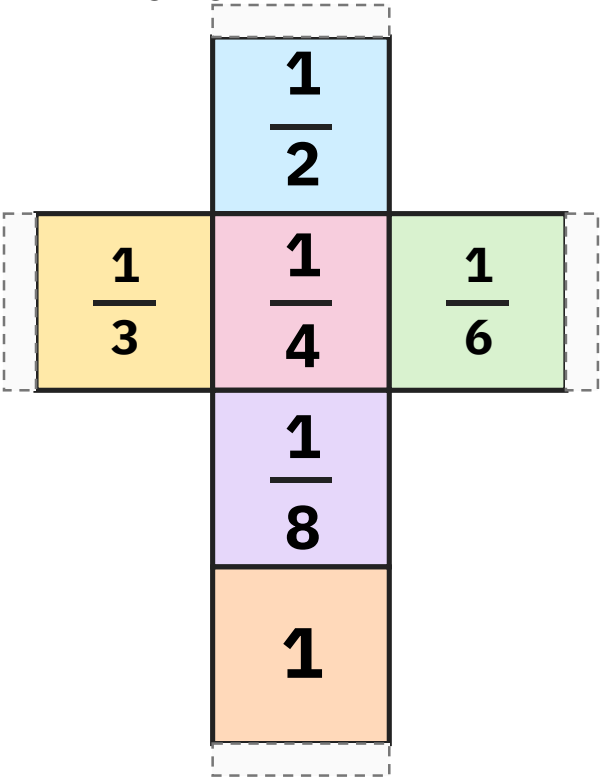
SECOND-GRADE MATH MANIPULATIVES

Cut around each net. Fold on solid lines and glue or tape the tabs.

FRACTION DIE 1



FRACTION DIE 2



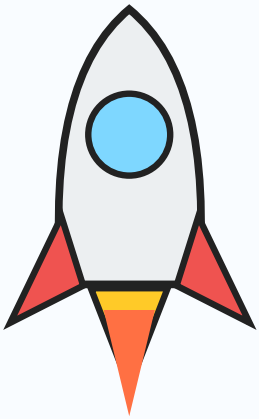
IDEA

Roll both dice. Compare the fractionsordraw models to represent each result.

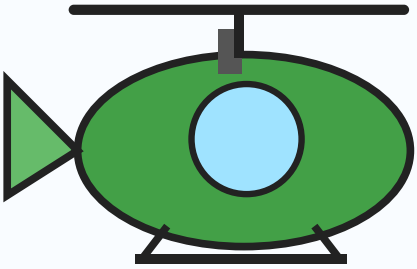
Print on cardstock for sturdier dice.

SECOND-GRADE MATH MANIPULATIVES

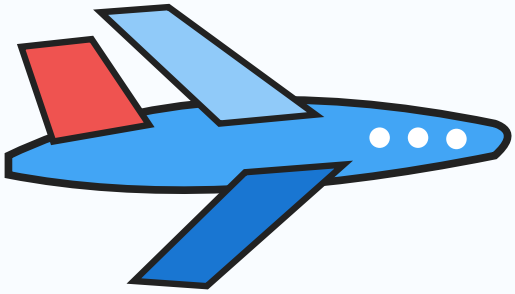
Cut out the four aircraft and carefully cut each small stand slot.



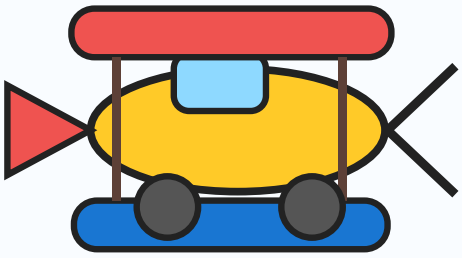
ROCKET



HELICOPTER



JETLINER

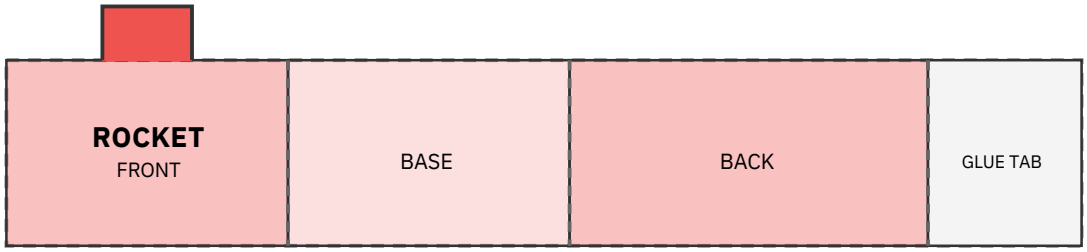


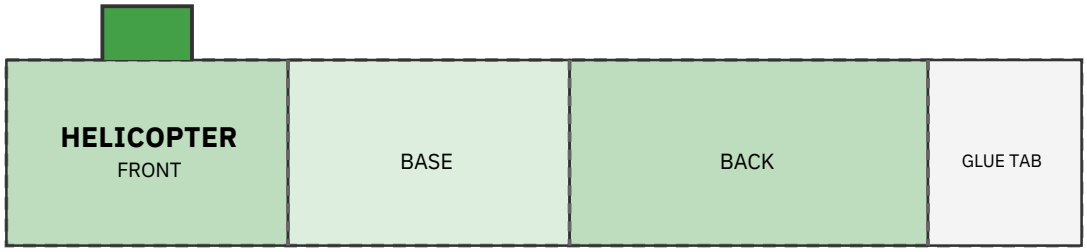
BIPLANE

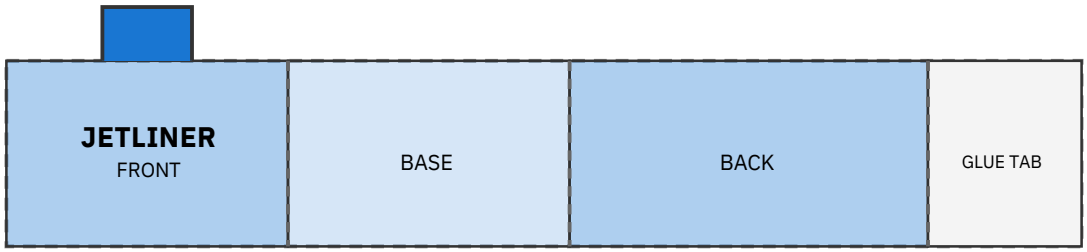
Matching foldable stands are on the next page.

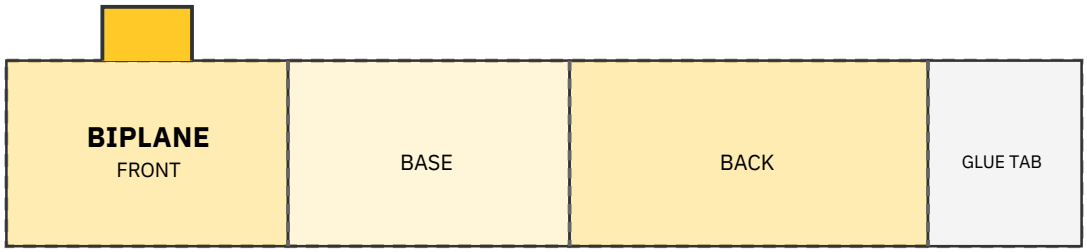
SECOND-GRADE MATH MANIPULATIVES

Cutaroundeachstrip and top tab. Foldon dashed linesandglueintoatriangle.
Slide the top tab intothe matching aircraftslot.





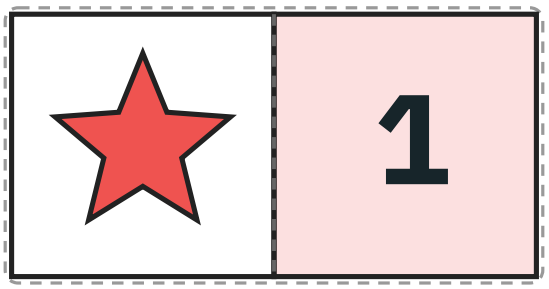


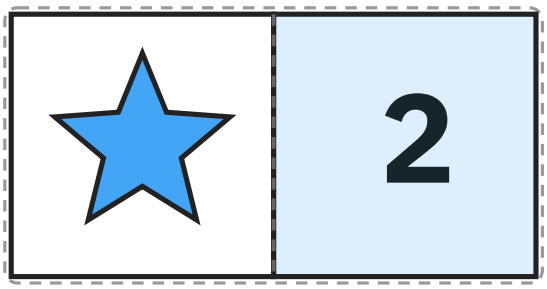


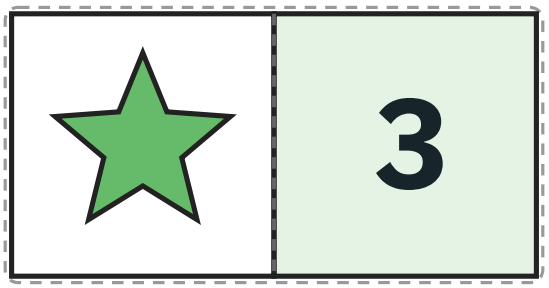
Print on cardstock or laminate before assembling.

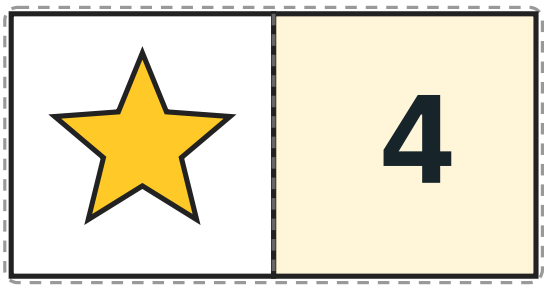
SECOND-GRADE MATH MANIPULATIVES

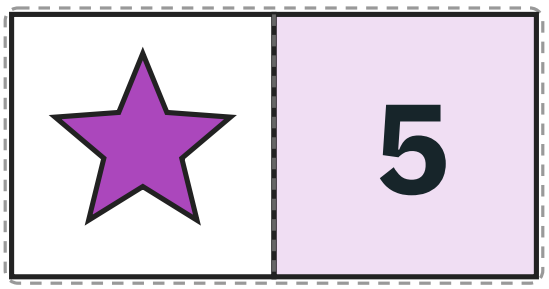
Cut around each strip. Fold on the center dashed line and glue the sides together.

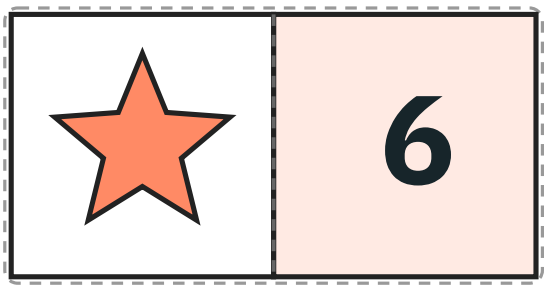


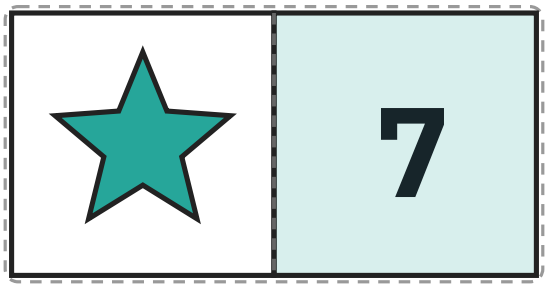


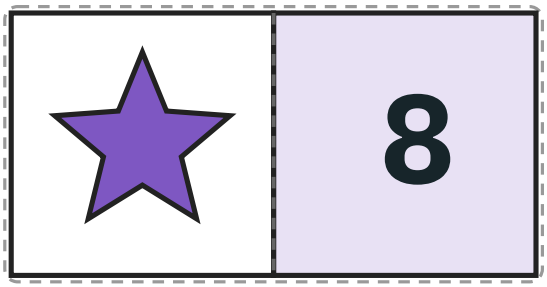


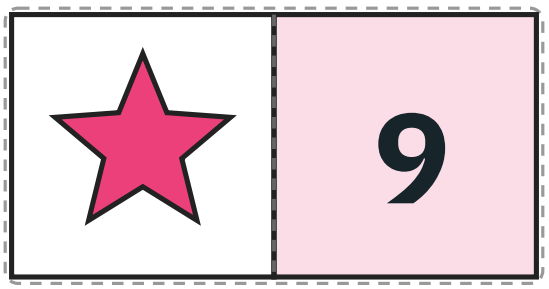


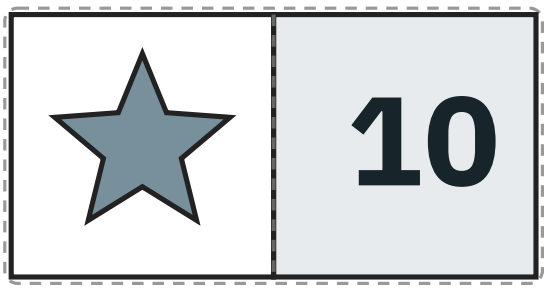












Ten double-sidedsquares · Stars on one side · Numbers 1–10 on the other