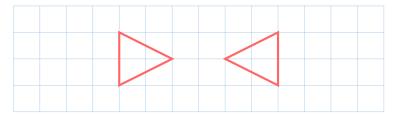
## **AXIAL SYMMETRY**

## A AXIAL SYMMETRY

#### A.1 DRAWING THE AXIS OF SYMMETRY

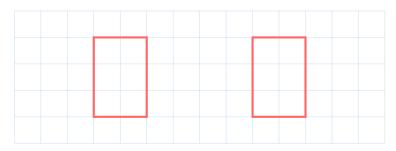
Ex 1: Draw the axis of symmetry.



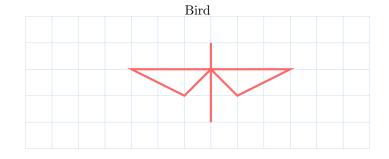
Ex 2: Draw the axis of symmetry.



Ex 3: Draw the axis of symmetry.

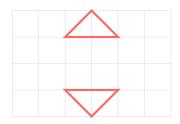


Ex 4: Draw the axis of symmetry.

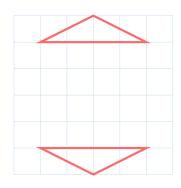


#### A.2 DRAWING THE AXIS OF SYMMETRY

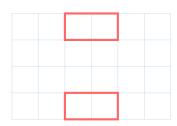
 $\mathbf{Ex}$  5: Draw the axis of symmetry.



Ex 6: Draw the axis of symmetry.



Ex 7: Draw the axis of symmetry.



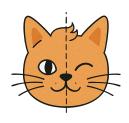
#### **A.3 CHECKING SYMMETRY**

MCQ 8: Is the starfish symmetrical along the dashed line?



- $\hfill\Box$  Symmetrical
- □ Not Symmetrical

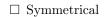
MCQ 9: Is the cat face symmetrical along the dashed line?



- □ Symmetrical
- □ Not Symmetrical

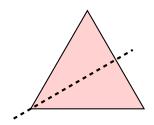
MCQ 10: Is the snowflake symmetrical along the dashed line?





□ Not Symmetrical

MCQ 11: Is the triangle symmetrical along the dashed line?

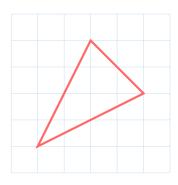


 $\square$  Symmetrical

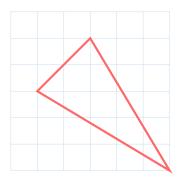
 $\square$  Not Symmetrical

# A.4 DRAWING THE DIAGONAL AXIS OF SYMMETRY

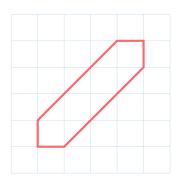
Ex 12: Draw the axis of symmetry.



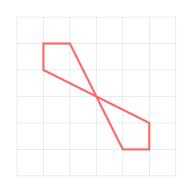
Ex 13: Draw the axis of symmetry.



Ex 14: Draw the axis of symmetry.



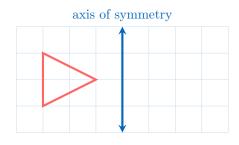
Ex 15: Draw the axis of symmetry.



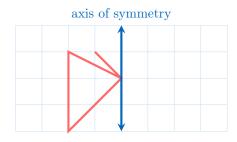
## B DRAWING THE MIRROR OF A FIGURE

#### **B.1 DRAWING MIRROR FIGURES**

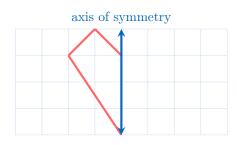
Ex 16: Draw the mirror figure.



Ex 17: Draw the mirror figure.



Ex 18: Draw the mirror figure.



Ex 19: Draw the mirror figure.

