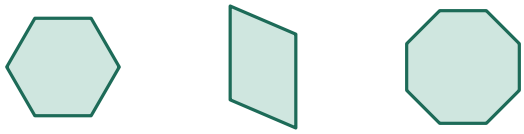
# Lines of Symmetry · Grade 5

A line of symmetry folds a shape into two halves that match exactly.

Name _____ Date _____ Score _____ / 9

**01** Look at shapes A, B and C.



A B C

**a)** How many lines of symmetry does shape A have? _____

**b)** How many times does A fit onto itself in a turn? _____

**c)** How many times does B fit onto itself in a turn? _____

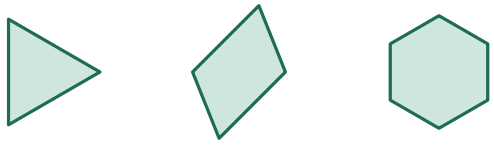
**02** Fill in each blank.

**a)** Kite: fits onto itself how many times in a turn? _____

**b)** Rhombus: fits onto itself how many times in a turn? _____

**c)** Parallelogram: fits onto itself how many times in a turn? _____

**03** Look at shapes A, B and C.



A B C

**a)** How many lines of symmetry does shape A have? _____

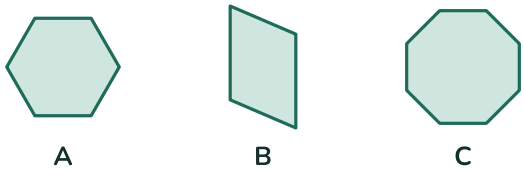
**b)** How many times does A fit onto itself in a turn? _____

**c)** How many times does B fit onto itself in a turn? _____

# Lines of Symmetry · Grade 5 (Answer Key)

A line of symmetry folds a shape into two halves that match exactly.

**01** Look at shapes A, B and C.




**a)** How many lines of symmetry does shape A have? **6**

**b)** How many times does A fit onto itself in a turn? **6**

**c)** How many times does B fit onto itself in a turn? **2**

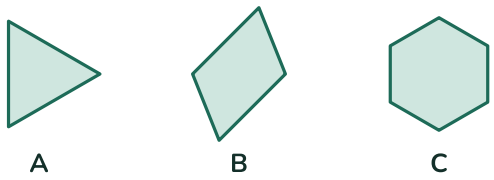
**02** Fill in each blank.

**a)** Kite: fits onto itself how many times in a turn? **1**

**b)** Rhombus: fits onto itself how many times in a turn? **2**

**c)** Parallelogram: fits onto itself how many times in a turn? **2**

**03** Look at shapes A, B and C.




**a)** How many lines of symmetry does shape A have? **3**

**b)** How many times does A fit onto itself in a turn? **3**

**c)** How many times does B fit onto itself in a turn? **2**