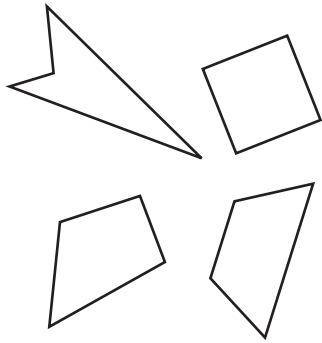


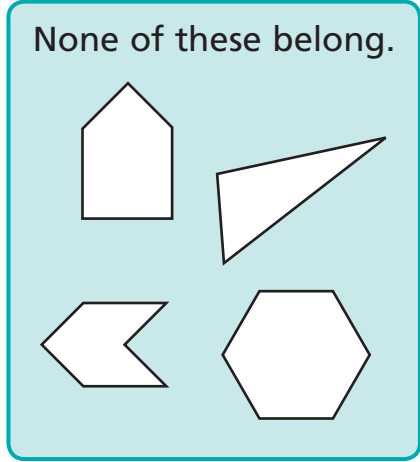
Classifying Quadrilaterals by the Number of Parallel Sides

NCTM Standards 3, 6, 7, 8, 9, 10

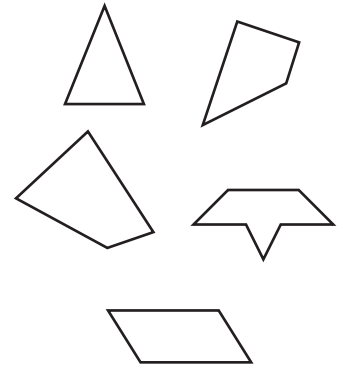
1 All of these belong.



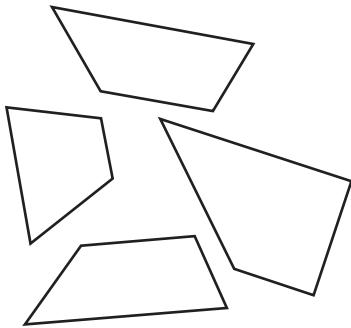
None of these belong.



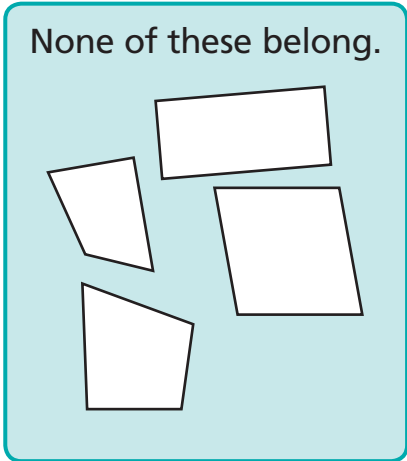
Which of these belong?



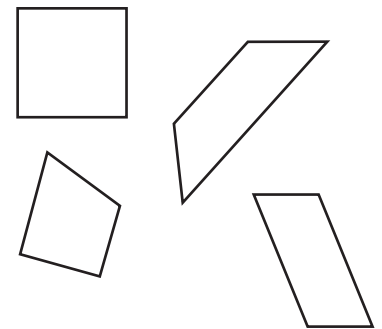
2 All of these belong.



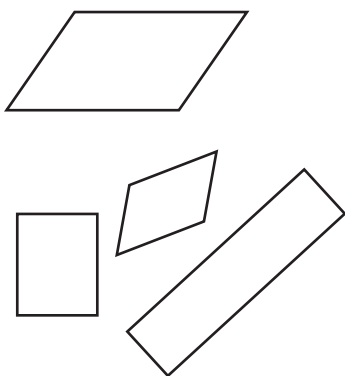
None of these belong.



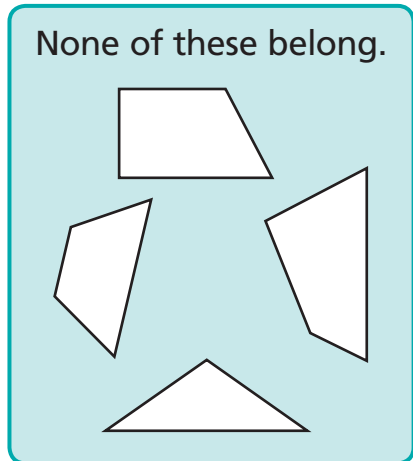
Which of these belong?



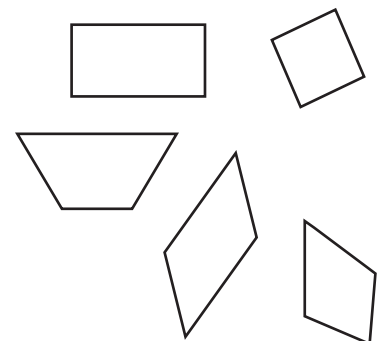
3 All of these belong.



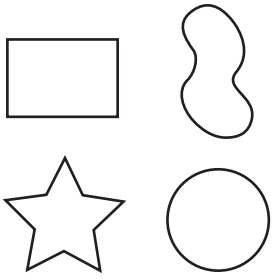
None of these belong.



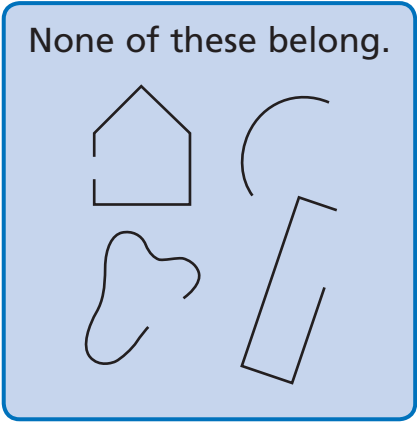
Which of these belong?



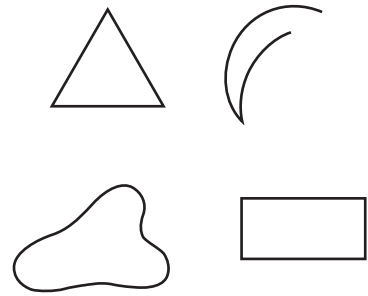
4 All of these belong.



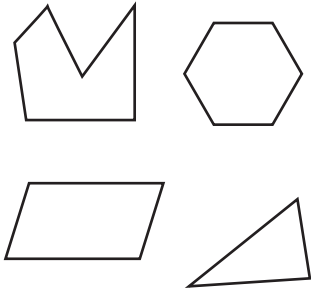
None of these belong.



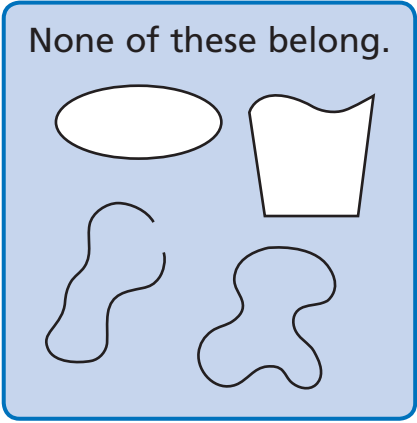
Which of these belong?



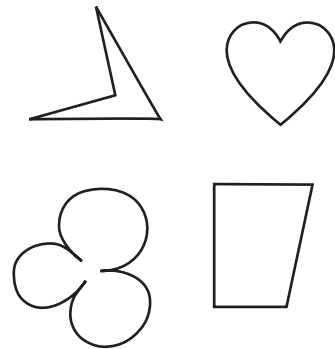
5 All of these belong.



None of these belong.



Which of these belong?



6 **Challenge** What do the figures that belong in Problem 4 have in common? Use pictures, numbers, or words to explain your answer.

7 **Challenge** What do the figures that belong in Problem 5 have in common? Use pictures, numbers, or words to explain your answer.
