

# Exemplars

Name: \_\_\_\_\_

P/S	R/P	Com	Con	Rep	A/Level

Tile Border ○

## Tile Border

Mrs. Garcia wants to put a tile border along one side of her kitchen wall. Mrs. Garcia measures the wall and knows that she needs enough tiles to make three rows with sixty-three tiles in each row. How many tiles does Mrs. Garcia need to make the border? Tiles sell in boxes with eight tiles in each box. How many boxes of tiles does Mrs. Garcia need to buy? Write equations to support your mathematical thinking.