

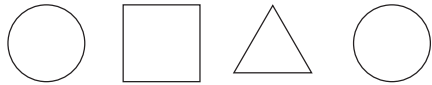


Repeating Patterns

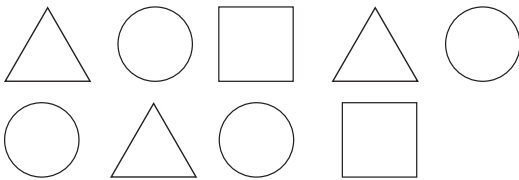
TAKS Objective 2
TEKS 3.6A

Solve the problems below.

1. Freddy made this pattern with some shapes. If Freddy continues this pattern, what will be the next two shapes?

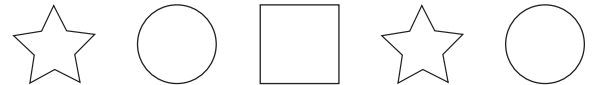


3. Misha is trying to make a repeating pattern of three shapes. What mistake has she made in the pattern below?

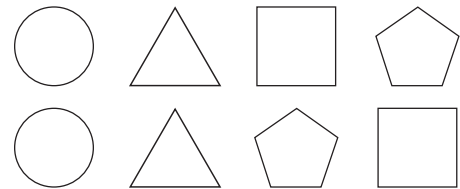


5. Tim is helping his parents tile the floor in a bathroom. He needs to stack the tiles for the border. The border will use a white tile, a light blue tile, a dark blue tile, a light blue tile, and white tile. How many tiles are in this repeating pattern?

2. Janet made this pattern with some shapes. If Janet continues this pattern, what will the next three shapes be?



4. Jeff is trying to make a repeating pattern using four shapes. What mistake has he made in the pattern below?



6. Chandra is using stickers to make a border on some notepaper. She had 4 star stickers, 4 planet stickers, and 8 moon stickers. She has already used the star stickers. She put one on each corner of her paper. How can she use the remaining stickers to make the same pattern repeat on each side of her paper?

