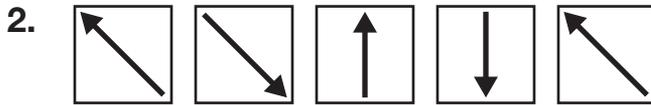
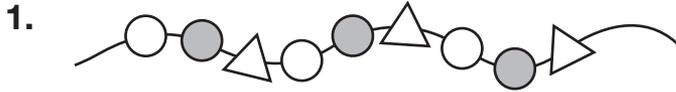


Problem Solving: Look for a Pattern

Look for a pattern. Draw the next two shapes.



Look for a pattern. Write the missing numbers.

3. 5, 8, 11, 14, 17, _____, _____ 4. 4, 6, 10, 16, 24, _____, _____

Look for a pattern. Complete each number sentence.

5. $80 + 8 = 88$

$800 + 88 = 888$

$8,000 + 888 = \underline{\hspace{2cm}}$

$80,000 + 8,888 = \underline{\hspace{2cm}}$

6. $10 + 1 = 11$

$100 + 1 = 101$

$1,000 + 1 = \underline{\hspace{2cm}}$

$10,000 + 1 = \underline{\hspace{2cm}}$

Look for a pattern. Write the missing numbers.

7. Sally went to purchase tiles for her kitchen floor. She measured the floor to find how many tiles she needed to cover the floor. Sally decided to make a pattern. She chose 10 red tiles,

20 beige tiles, 30 white tiles, _____ black tiles, and _____ gray tiles to complete a pattern for the kitchen floor.

8. **Reasoning** Fill in the missing amounts to update Carl's savings passbook.

Carl's Savings Account		
Date	Deposit	Balance
4/7	\$25	\$945
4/14		\$995
4/21	\$25	
4/30	\$50	
5/7		\$1,095