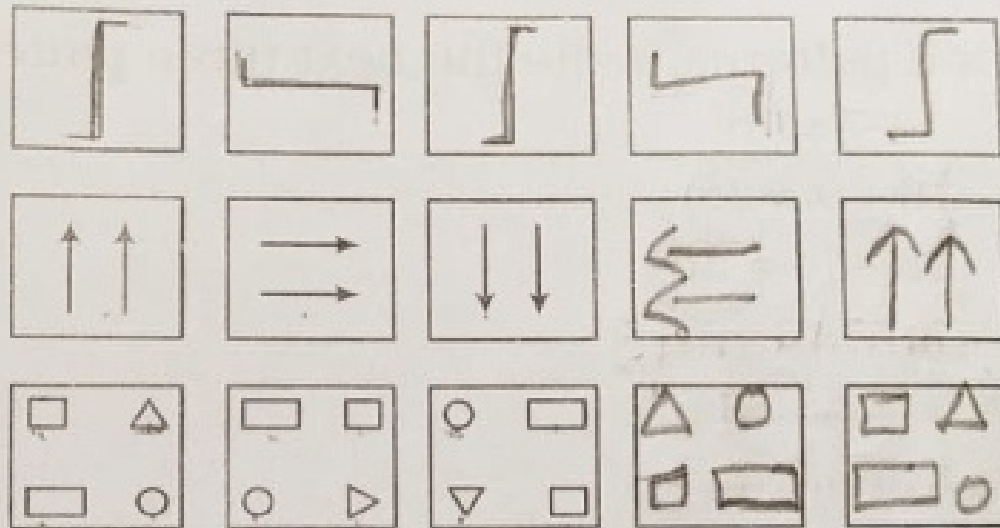


Exercise 8

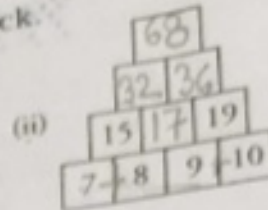
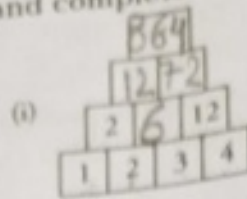
1. Observe and generalise the pattern.



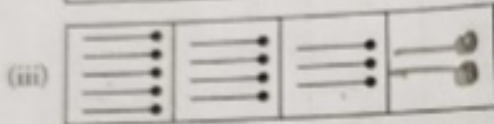
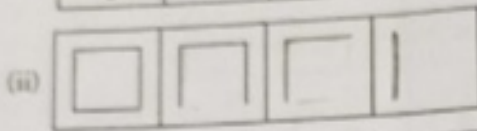
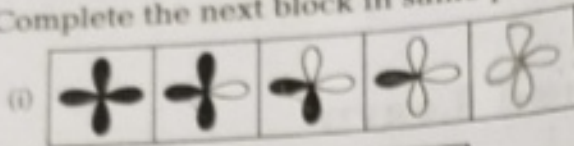
2. Observe and generalise the pattern.

- (i) 7, 12, 17, 22 27..., 32
- (ii) 10, 20, 30, 40 50..., 60..
- (iii) 29, 24, 19, 14 .. 9..., .. 4...

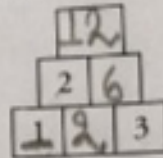
3. Identify the pattern and complete the block:



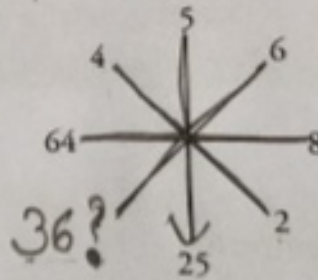
4. Complete the next block in same pattern.



5. Fill the blank box using approximate number.



6. What will be come in the missing character.



7. By observing the given patterns, write the next three patterns.

$$\begin{aligned}
 9 + 7 &= 16 \\
 16 + 9 &= 25 \\
 25 + 11 &= 36 \\
 36 + 13 &= 49 \\
 49 + 15 &= 64 \\
 64 + 17 &= 81
 \end{aligned}$$