

Lesson-10 : More about Patterns

WORKSHEET-1

1. Observe the pattern carefully and complete it :

$$9 \times 5 = 45$$

$$9 \times 55 = 495$$

$$9 \times 555 = 4995$$

$$9 \times 5555 = \dots\dots\dots$$

$$9 \times 55555 = \dots\dots\dots$$

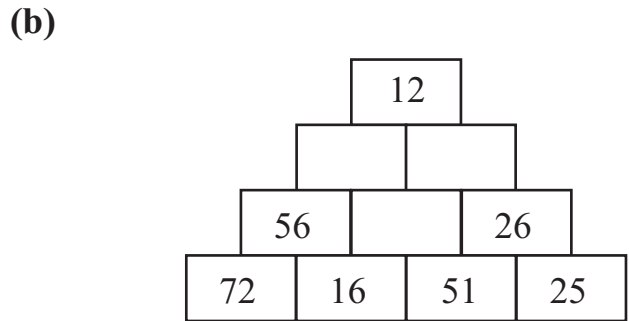
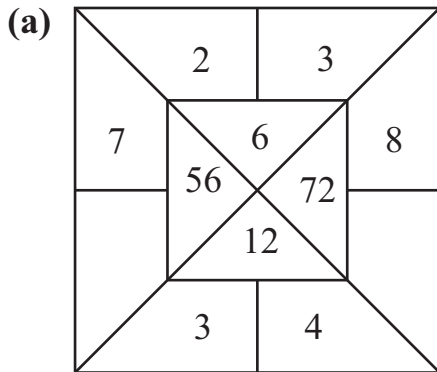
$$9 \times 555555 = \dots\dots\dots$$

2. Observe the patterns and fill the missing terms.

(a) 1, 3, 6, 10,,,

(b) 100, 90, 81, 73, 66,,,

3. Fill in the missing terms :



4. Observe the patterns given below and complete them :

(a)

(b) | — + |

(c)

(d)