

SAINIK SCHOOL AMBIKAPUR
WINTER VACATION HOMEWORK
CLASS: VII
SUBJECT: MATHEMATICS

“Dear Cadets, Have a wonderful vacation with joy,enthusiasm and Happy Learning”

Do any 7 (Seven) of the following activities by cutting and pasting:

1. Vertically Opposite Angles
2. Properties of Parallel Lines (Corresponding Angles)
3. Properties of Parallel Lines (Alternate Angles)
4. Properties of Parallel Lines (Interior angles)....
5. Angle Sum Property of a Triangle.....
6. Exterior and Interior opposite Angles of a Triangle (Equality Relation)
7. Inequality Property of a Triangle
8. Pythagoras' Theorem.....
9. Circumference of a Circle
10. Area of a Parallelogram
11. Area of a Triangle
12. Area of a Circle