1. Det(A) =

Det(A)

1. (-1, 5) – (-3, 2) = (2, 3), (3, 4) – (1, 1) = (2, 3)

(-1, 5) – (3, 4) = (-4, 1), (-3, 2) – (1, 1) = (-4, 1)

Area of parallelogram

1. Volume of parallelepiped =