

# Math 30A

## Additional Exercises for Exam 1

( ) denotes even numbers only

Page 14	39, 40, 42, 43, 52
Page 21	18, 20, 22
Page 48	4
Page 199	(6 – 54)
Page 209	(6 – 24), 38, 39, 41 – 43, 45, (50 – 56)
Page 70	11, 12, 22, 24, 27, 28, (30 – 40)
Page 76	(50 – 58)

Also, do the even numbered exercises from the 5 – Card Trick (Supplement A)

Convert directly to base 2

$34A5D_{\text{sixteen}}$

$74506_{\text{eight}}$

Convert the following number directly to base 8 and to base 16

$10011100001101_{\text{two}}$