Unit 1 Study Guide

1) Find the factors of a number? Using Arrays? Using the divisibility rules?

a. Math journal pages

- p. 5

- p. 10

- p. 13 - 14

b. Study Links

- 1.2

- 1.3

- 1.4

- 1.5

c. Extra practice pages from “Unit 1” on our website

- 1.2

- 1.3

- 1.5

d. SRB pages

- 10

e. Try playing *Factor Captor*

2) Can you rename numbers written in exponential notation as repeated factor expressions? (Ex: 34 --> 3 x 3 x 3 x 3) How about the opposite? 2 x 2 x 2 --> 23

a. SRB p. 6

b. Math journal pages

- p. 20 - 21

c. Study Link

- 1.7

- 1.9

3) Can you find and identify prime and composite numbers?

a. SRB p.12

b. Math journal pages

- p. 16 - 17

c. Study Link

- 1.6

d. Extra practice pages from “Unit 1” on our website

- 1.6

4) Can you read and write whole numbers through billions and decimals through thousandths?

a. Math Journal (these are all problems in a math box)

- p.4

- p.11

- p. 15

- p. 22

- p. 27

- p. 28

5) Can you find the prime factorization for a number?

a. SRB p. 12

b. Math journal pages

- p. 25 - 26

c. Study Link

- 1.9

d. Extra Practice from Unit 1 on our website

- 1.9