

Math M118 Practice Final Exam Part A – Answers

1a. {2, 5, 6, 9, 10}

1b. {5, 9}

2a. True

2b. True

2c. False

2d. True

3. $B = \{3, 4, 5, 9\}$

4. 62

5. 23

6a. 113

6b. 25

6c. 56

7. 97,020

8. 9,240

9. D

10a. 90

10b. 147

11. 199

12. 22,680

13a. $5/21$

13b. $20/21$

14. 0.25

15. 0.54

16. 0.2076

17. 0.8999

18. 0.3251

19a. 0.3

19b. 0.6923

20. 0.2