



Intermediate Math Circles

February 19, 2014

Contest Preparation III

Answers:

Problem Set 6:

1. C 2. A 3. B 4. $[-6,6]$ 5. $T = 3, U = 2$ and
 $T = 8, U = 6$
6. 69375 7. C 8. A 9. C 10. E

Australian Mathematics Competition - Intermediate 9:

1. D 2. E 3. C 4. D 5. B
6. D 7. A 8. A 9. A 10. D

Extra Problems:

1. E 2. C 3. D