

Ch. 3 Part 1 Practice Test ANSWER KEY

F.O.M. 10

No Calc – Written Section

1. A. $36 = 2 \cdot 2 \cdot 3 \cdot 3$
 $54 = 2 \cdot 3 \cdot 3 \cdot 3$

B. GCF = 18
2. Perimeter = 20cm
3. $= 10x^3 - 20x^2y + 15xy$
4. $= 4x^2 - 16x + 16$
5. $= 3x^3 - 6x^2 + 13x + 6$

Multiple Choice Section

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