

NAME _____

Quiz 1 – GO MENTAL!
Math 320: Math for Elementary School Teachers

20–MINUTES MENTAL DRILL

INSTRUCTIONS: ONLY WRITE THE FINAL ANSWER, NO SCRATCH PAPER, NO SCRIBBLING ON THIS SHEET, NO CALCULATORS, USE INK PEN ONLY. EXERCISE THE COMPUTATIONAL TRICKS (THINKING STRATEGIES) WE HAVE BEEN LEARNING.

1. $473 - 259 =$

2. $893 + 328 =$

3. Average 75, 69, 72 =

4. $(9)_{10} = (\quad)_2$

5. $(1101)_2 = (\quad)_{10}$

6. $(1A)_{16} = (\quad)_{10}$

7. $1340 \times 5 =$

8. $25 \times 160 =$

9. $27 \times 9 =$

10. $651 \times 4 =$