Part I: Write the math expression that goes with

each verbal expression.

(Use the Answer Bank below.)

1. three more than a number, x

2. three less than a number, x

3. twice a number, x

4. a number, x, increased by 2

5. a number, x, decreased by 2

6. the quotient of a number, x, and 3

7. half a number, x

8. the product of three and a number, x

9. three more than double a number, x

10. 2 less than triple a number, x

Answer Bank for Part I

3x x + 3 x – 3

2x x + 2 x – 2

3x – 2 2x + 3 3x + 2

Part II: Solve each equation. Check each answer.

11. 12.

13. 14.

15. 16.

17. 18.

19. 20.