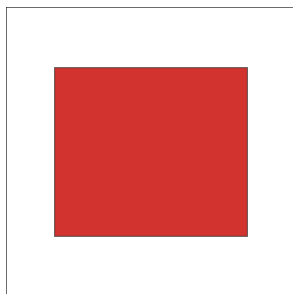Help! Let me out of here!

Help! Let me out of here! Help! Let me out of here! Help! Let me out of here! Help! Let me out of here! Help! Let me out of here! Help! Let me out of here! Help! Let me out of here! Help! Let me out of here! Help! Let me out of here!

1. What is the color of George Washington's white horse?

  (a) Who is buried in Grant's Tomb?

  (b) And this is an example of '*Solve for x:*'

$$x + 3 = 2x - 4$$
$$x + 3 + 4 = 2x - 4 + 4 \qquad \text{Add 4 to both sides.}$$
$$x + 7 = 2x \qquad \text{Combine like terms.}$$
$$x + 7 - x = 2x - x \qquad \text{Subtract x from both sides.}$$
$$7 = x \qquad \text{Combine like terms.}$$

Check your results. . .

$$(7) + 3 = 2\,(7) - 4 \qquad \text{Substitute 7 for x.}$$
$$10 = 14 - 4 \qquad \text{Simplify.}$$
$$10 = 10 \qquad \checkmark$$

2. What is $1 + 1$? The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. Whatever.

  2. _____

3. What is $2 + 2$?

  3. _____

4. What is $3 + 3$?

  4. _____

                                                                  `10`

5. What is $4 + 4$?

  5. _____

6. What is $5 + 5$?

  6. _____

7. What is $6 + 6$?

  7. _____

                                                                  `15`

8. What is $7 + 7$?

  8. _____

9. Answer the following parts:

  (a) What is $8 + 8$?

    (a) _____

  (b) What is $9 + 9$?

    (b) _____

  (c) What is $10 + 10$?

                                                                    `5`

    (c) _____

10. What is $e^x \; dx \; dx$?

  10. _____

11. What is $e^{-x}\ dx\ dx$?   13. What is $e^{-i\theta}\ d\theta$? $\boxed{6}$

11. _____   13. _____

12. What is $e^{i\theta}\ d\theta$? $\boxed{6}$

12. _____

Question:	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Points:	25	5	5	5	5	5	5	5	15	6	6	6	6	99
Score:														