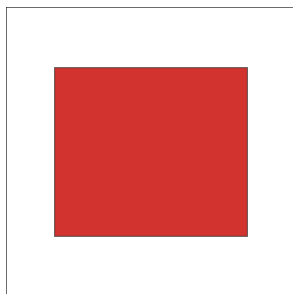


Help! Let me out of here!

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

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

3. What is  $2 + 2$ ?

3. \_\_\_\_\_

4. What is  $3 + 3$ ?

4. \_\_\_\_\_

5. What is  $4 + 4$ ?

10

5. \_\_\_\_\_

6. What is  $5 + 5$ ?

6. \_\_\_\_\_

7. What is  $6 + 6$ ?

7. \_\_\_\_\_

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

$$x + 3 = 2x - 4$$

$$x + 3 + 4 = 2x - 4 + 4 \quad \text{Add 4 to both sides.}$$

$$x + 7 = 2x$$

Combine like terms.

$$x + 7 - x = 2x - x$$

Subtract  $x$  from both sides.

$$7 = x$$

Combine like terms.

Check your results...

$$(7) + 3 = 2(7) - 4 \quad \text{Substitute 7 for } x.$$

$$10 = 14 - 4 \quad \text{Simplify.}$$

$$10 = 10 \quad \checkmark$$

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  $10 + 10$ ?

(c) \_\_\_\_\_

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. \_\_\_\_\_

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

10. \_\_\_\_\_

11. What is  $e^{-x} dx dx$ ?

11. \_\_\_\_\_

13. What is  $e^{-i\theta} d\theta$ ?

13. \_\_\_\_\_

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

12. \_\_\_\_\_

6

6

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:														