Some PSAT Practice ... No Calculator

3



3

14

For what value of h is $24 = \frac{h}{10} - 6$?

15

What is the value of *a* if (2a + 3) - (4a - 8) = 7?

16

If x is not equal to zero, what is the value

of
$$\frac{4(3x)^2}{(2x)^2}$$
 ?

17

If x-2 is a factor of $x^2 - bx + b$, where b is a constant, what is the value of b?

STOP

If you finish before time is called, you may check your work on this section only.

Do not turn to any other section.

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Answers

Correct Answers Black letter after answer indicates difficulty level (e = easy, m = medium, h = hard).

14. 15.	300 2	e m	16. 17.	9 4	m h