

OOPS!

Below is a worked solution to a question that I feel you could have gained more marks on ..

- (a) When $x = 8$ what is the value of $5x$?

Tick the correct box below:

☐ 5 ☐ 13 ☒ 40 ☐ 58 ☐ None of these

(1)

$$5 \times 8 = 40$$

- (b) When $x = 8$ what is the value of $3x - x$?

Tick the correct box below:

☐ 0 ☐ 3 ☒ 16 ☐ 30 ☐ None of these

(1)

$$= 2x = 2 \times 8 = 16$$

- (b) When $x = 8$ what is the value of x^2 ?

Tick the correct box below:

☐ 8 ☐ 10 ☐ 16 ☒ 64 ☐ None of these

(1)

$$x^2 = x \times x = 8 \times 8 = 64$$

FACEPALM!!

NOW HAVE A GO AT THIS:



- (a) When $x = 7$ what is the value of $6x$?

Tick the correct box below:

☐ 6 ☐ 13 ☐ 67 ☐ 42 ☐ None of these

(1)

- (b) When $x = 7$ what is the value of $4x - x$?

Tick the correct box below:

☐ 0 ☐ 21 ☐ 40 ☐ 47 ☐ None of these

(1)

- (b) When $x = 7$ what is the value of x^2 ?

Tick the correct box below:

☐ 7 ☐ 14 ☐ 49 ☐ 77 ☐ None of these

(1)