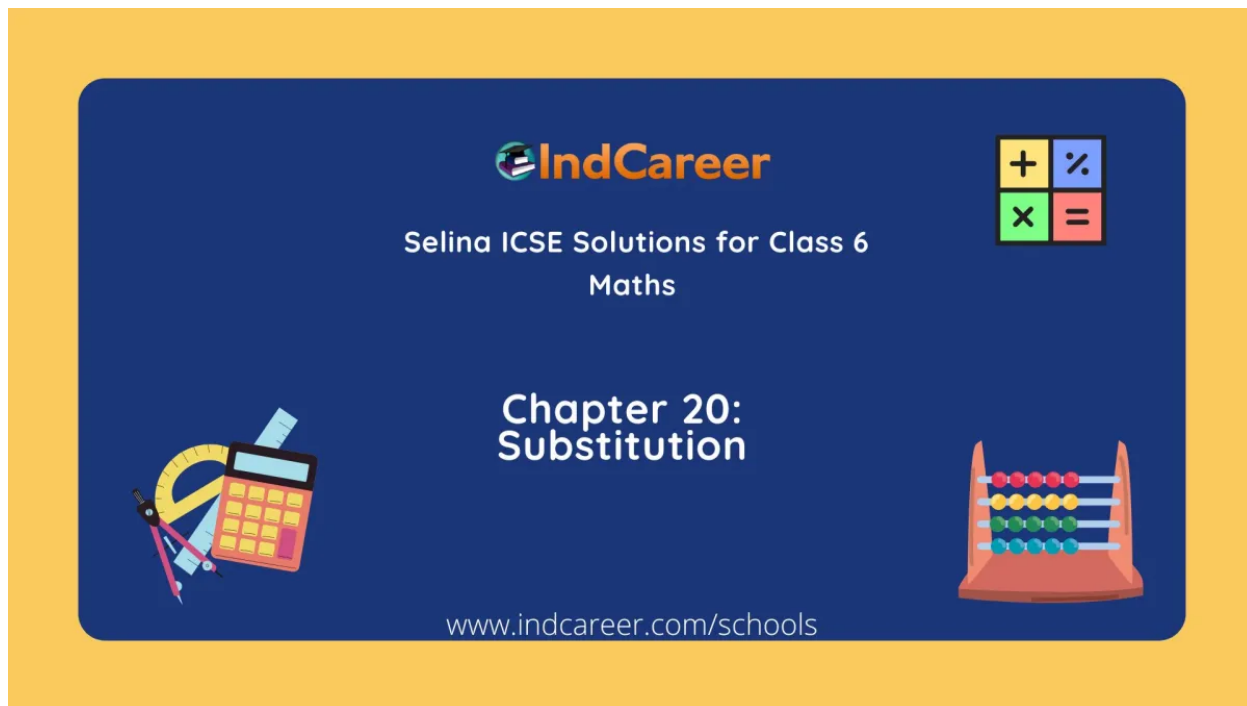


Selina Class 6 ICSE Solutions Mathematics : Chapter 20- Substitution



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Exercise 20(A)

1. Fill in the following blanks, when:

$x = 3$, $y = 6$, $z = 18$, $a = 2$, $b = 8$, $c = 32$ and $d = 0$.

(i) $x + y = \dots\dots\dots$

(ii) $y - x = \dots\dots\dots$

(iii) $y / x = \dots\dots\dots$

(iv) $c \div b = \dots\dots\dots$

(v) $z \div x = \dots\dots\dots$

Solution:

(i) $x + y = \dots\dots\dots$

The value of $x + y$ is calculated as shown below

$$x + y = 3 + 6$$

$$= 9$$

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$$\therefore x + y = 9$$

$$(ii) y - x = \dots\dots\dots$$

The value of $y - x$ is calculated as shown below

$$y - x = 6 - 3$$

$$= 3$$

$$\therefore y - x = 3$$

$$(iii) y / x = \dots\dots\dots$$

The value of y / x is calculated as shown below

$$y / x = 6 / 3$$

$$= 2$$

$$\therefore y / x = 2$$

$$(iv) c \div b = \dots\dots\dots$$

The value of $c \div b$ is calculated as shown below

$$c \div b = 32 \div 8$$

$$32 / 8 = 4$$

$$\therefore c \div b = 4$$

$$(v) z \div x = \dots\dots\dots$$

The value of $z \div x$ is calculated as shown below

$$z \div x = 18 \div 3$$

$$= 6$$

$$\therefore z \div x = 6$$

2. Find the value of:

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(i) $p + 2q + 3r$, when $p = 1$, $q = 5$ and $r = 2$

(ii) $2a + 4b + 5c$, when $a = 5$, $b = 10$ and $c = 20$

(iii) $3a - 2b$, when $a = 8$ and $b = 10$

(iv) $5x + 3y - 6z$, when $x = 3$, $y = 5$ and $z = 4$

(v) $2p - 3q + 4r - 8s$, when $p = 10$, $q = 8$, $r = 6$ and $s = 2$

Solution:

(i) $p + 2q + 3r$, when $p = 1$, $q = 5$ and $r = 2$

The value of $p + 2q + 3r$ is calculated as shown below

$$p + 2q + 3r = 1 + 2 \times 5 + 3 \times 2$$

$$= 1 + 10 + 6$$

$$= 17$$

Therefore, $p + 2q + 3r = 17$

(ii) $2a + 4b + 5c$, when $a = 5$, $b = 10$ and $c = 20$

The value of $2a + 4b + 5c$ is calculated as shown below

$$2a + 4b + 5c = 2 \times 5 + 4 \times 10 + 5 \times 20$$

$$= 10 + 40 + 100$$

$$= 150$$

Therefore, $2a + 4b + 5c = 150$

(iii) $3a - 2b$, when $a = 8$ and $b = 10$

The value of $3a - 2b$ is calculated as shown below

$$3a - 2b = 3 \times 8 - 2 \times 10$$

$$= 24 - 20$$

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$$= 4$$

Therefore, $3a - 2b = 4$

(iv) $5x + 3y - 6z$, when $x = 3$, $y = 5$ and $z = 4$

The value of $5x + 3y - 6z$ is calculated as shown below

$$5x + 3y - 6z = 5 \times 3 + 3 \times 5 - 6 \times 4$$

$$= 15 + 15 - 24$$

$$= 30 - 24$$

$$= 6$$

Therefore, $5x + 3y - 6z = 6$

(v) $2p - 3q + 4r - 8s$, when $p = 10$, $q = 8$, $r = 6$ and $s = 2$

The value of $2p - 3q + 4r - 8s$ is calculated as shown below

$$2p - 3q + 4r - 8s = 2 \times 10 - 3 \times 8 + 4 \times 6 - 8 \times 2$$

$$= 20 - 24 + 24 - 16$$

$$= 4$$

Therefore, $2p - 3q + 4r - 8s = 4$

3. Find the value of:

(i) $4pq \times 2r$, when $p = 5$, $q = 3$ and $r = 1/2$

(ii) yx / z , when $x = 8$, $y = 4$ and $z = 16$

(iii) $(a + b - c) / 2a$, when $a = 5$, $b = 7$ and $c = 2$

Solution:

(i) $4pq \times 2r$, when $p = 5$, $q = 3$ and $r = 1/2$

The value of $4pq \times 2r$ is calculated as below

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$$4pq \times 2r = 4 \times 5 \times 3 \times 2 \times (1 / 2)$$

$$= 4 \times 5 \times 3$$

$$= 60$$

$$\therefore 4pq \times 2r = 60$$

(ii) yx / z , when $x = 8$, $y = 4$ and $z = 16$

The value of yx / z is calculated as below

$$yx / z = (4 \times 8) / 16$$

$$= 32 / 16$$

$$= 2$$

$$\therefore yx / z = 2$$

(iii) $(a + b - c) / 2a$, when $a = 5$, $b = 7$ and $c = 2$

The value of $(a + b - c) / 2a$ is calculated as below

$$(a + b - c) / 2a = (5 + 7 - 2) / (2 \times 5)$$

$$= 10 / 10$$

$$= 1$$

4. If $a = 3$, $b = 0$, $c = 2$ and $d = 1$, find the value of:

(i) $3a + 2b - 6c + 4d$

(ii) $6a - 3b - 4c - 2d$

(iii) $ab - bc + cd - da$

(iv) $abc - bcd + cda$

(v) $a^2 + 2b^2 - 3c^2$

Solution:

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(i) $3a + 2b - 6c + 4d$

The value of $3a + 2b - 6c + 4d$ is calculated as shown below

$$3a + 2b - 6c + 4d = 3 \times 3 + 2 \times 0 - 6 \times 2 + 4 \times 1$$

On further calculation, we get

$$= 9 + 0 - 12 + 4$$

$$= 9 - 12 + 4$$

$$= 13 - 12$$

$$= 1$$

Therefore, $3a + 2b - 6c + 4d = 1$

(ii) $6a - 3b - 4c - 2d$

The value of $6a - 3b - 4c - 2d$ is calculated as shown below

$$6a - 3b - 4c - 2d = 6 \times 3 - 3 \times 0 - 4 \times 2 - 2 \times 1$$

On further calculation, we get

$$= 18 - 0 - 8 - 2$$

$$= 18 - 10$$

$$= 8$$

Therefore, $6a - 3b - 4c - 2d = 8$

(iii) $ab - bc + cd - da$

The value of $ab - bc + cd - da$ is calculated as shown below

$$ab - bc + cd - da = 3 \times 0 - 0 \times 2 + 2 \times 1 - 1 \times 3$$

On further calculation, we get

$$= 0 - 0 + 2 - 3$$

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$$= 2 - 3$$

$$= -1$$

Therefore, $ab - bc + cd - da = -1$

(iv) $abc - bcd + cda$

The value of $abc - bcd + cda$ is calculated as shown below

$$abc - bcd + cda = 3 \times 0 \times 2 - 0 \times 2 \times 1 + 2 \times 1 \times 3$$

On further calculation, we get

$$= 0 - 0 + 6$$

$$= 6$$

Therefore, $abc - bcd + cda = 6$

(v) $a^2 + 2b^2 - 3c^2$

The value of $a^2 + 2b^2 - 3c^2$ is calculated as shown below

$$a^2 + 2b^2 - 3c^2 = (3)^2 + 2 \times (0)^2 - 3 \times (2)^2$$

On further calculation, we get

$$= 9 + 0 - 12$$

$$= 9 - 12$$

$$= -3$$

Therefore, $a^2 + 2b^2 - 3c^2 = -3$

5. Find the value of $5x^2 - 3x + 2$, when $x = 2$

Solution:

The value of $5x^2 - 3x + 2$ when $x = 2$ is calculated as below

$$5x^2 - 3x + 2 = 5 \times (2)^2 - 3 \times (2) + 2$$

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On simplification, we get

$$= 5 \times 4 - 3 \times 2 + 2$$

$$= 20 - 6 + 2$$

$$= 22 - 6$$

$$= 16$$

Hence, the value of $5x^2 - 3x + 2$ when $x = 2$ is 16

6. Find the value of $3x^3 - 4x^2 + 5x - 6$, when $x = -1$

Solution:

The value of $3x^3 - 4x^2 + 5x - 6$ when $x = -1$ is calculated as below

$$3x^3 - 4x^2 + 5x - 6 = 3 \times (-1)^3 - 4 \times (-1)^2 + 5 \times (-1) - 6$$

On simplification, we get

$$= -3 - 4 - 5 - 6$$

$$= -18$$

Hence, the value of $3x^3 - 4x^2 + 5x - 6$ when $x = -1$ is -18

7. Show that the value of $x^3 - 8x^2 + 12x - 5$ is zero, when $x = 1$

Solution:

The value of $x^3 - 8x^2 + 12x - 5 = 0$ when $x = 1$ is calculated as below

$$x^3 - 8x^2 + 12x - 5 = (1)^3 - 8 \times (1)^2 + 12 \times (1) - 5$$

On simplification, we get

$$= 1 - 8 \times 1 + 12 \times 1 - 5$$

$$= 1 - 8 + 12 - 5$$

$$= 0$$

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The value of $x^3 - 8x^2 + 12x - 5 = 0$ when $x = 1$

Hence, proved

8. State true and false:

(i) The value of $x + 5 = 6$, when $x = 1$

(ii) The value of $2x - 3 = 1$, when $x = 0$

(iii) $(2x - 4) / (x + 1) = -1$, when $x = 1$

Solution:

(i) The value of $x + 5 = 6$, when $x = 1$

The value of $x + 5 = 6$ for $x = 1$ is calculated as below

$$x + 5 = 6$$

Adding the value of $x = 1$, we get

$$1 + 5 = 6$$

$$6 = 6$$

Therefore, the given statement is true

(ii) The value of $2x - 3 = 1$, when $x = 0$

The value of $2x - 3 = 1$ for $x = 0$ is calculated as below

$$2x - 3 = 1$$

Adding the value of $x = 0$, we get

$$2(0) - 3 = 1$$

$$0 - 3 = 1$$

$$-3 = 1$$

Therefore, the given statement is false

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(iii) $(2x - 4) / (x + 1) = -1$, when $x = 1$

The value of $(2x - 4) / (x + 1) = -1$ for $x = 1$ is calculated as below

$$(2x - 4) / (x + 1) = -1$$

Adding $x = 1$, we get

$$2(1) - 4 / (1 + 1) = -1$$

$$-2 / 2 = -1$$

$$-1 = -1$$

Therefore, the given statement is true

9. If $x = 2$, $y = 5$ and $z = 4$, find the value of each of the following:

(i) $x / 2x^2$

(ii) xz / yz

(iii) z^x

(iv) y^x

(v) $x^2y^2z^2 / xz$

Solution:

(i) $x / 2x^2$

The value of $x / 2x^2$ for $x = 2$, $y = 5$ and $z = 4$ is calculated as below

$$x / 2x^2$$

Now, adding $x = 2$, $y = 5$ and $z = 4$, we get

$$x / 2x^2 = 2 / 2(2)^2$$

On calculation, we get

$$= 2 / 8$$

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$$= 1 / 4$$

(ii) xz / yz

The value of xz / yz for $x = 2$, $y = 5$ and $z = 4$ is calculated as below

$$xz / yz$$

Now, adding $x = 2$, $y = 5$ and $z = 4$, we get

$$xz / yz = (2) (4) / (5) (4)$$

On calculation, we get

$$= 8 / 20$$

$$= 2 / 5$$

(iii) z^x

The value of z^x for $x = 2$, $y = 5$ and $z = 4$ is calculated as below

Now, adding $x = 2$ and $z = 4$, we get

$$z^x = (4)^2$$

We get

$$= 4 \times 4$$

$$= 16$$

(iv) y^x

The value of y^x for $x = 2$, $y = 5$ and $z = 4$ is calculated as below

Now, adding $x = 2$ and $y = 5$, we get

$$y^x = (5)^2$$

We get,

$$= 5 \times 5$$

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$$= 25$$

$$(v) x^2y^2z^2 / xz$$

The value of $x^2y^2z^2 / xz$ for $x = 2$, $y = 5$ and $z = 4$ is calculated as below

Now, adding $x = 2$, $y = 5$ and $z = 4$, we get

$$x^2y^2z^2 / xz = (2)^2 \times (5)^2 \times (4)^2 / (2 \times 4)$$

We get,

$$= 2^{2-1} \times 5^2 \times 4^{2-1}$$

$$= 2 \times 5 \times 5 \times 4$$

$$= 200$$

10. If $a = 3$, find the values of a^2 and 2^a

Solution:

The value of a^2 and 2^a for $a = 3$ is calculated as below

$$a^2 = 3^2$$

$$= 3 \times 3$$

$$= 9$$

$$2^a = 2^3$$

$$= 2 \times 2 \times 2$$

$$= 8$$

Hence, the values of $a^2 = 9$ and $2^a = 8$

11. If $m = 2$, find the difference between the values of $4m^3$ and $3m^4$.

Solution:

The difference between the values of $4m^3$ and $3m^4$ for $m = 2$ is calculated as below

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$$4m^3 = 4 \times (2)^3$$

$$= 4 \times 2 \times 2 \times 2$$

We get,

$$= 32$$

$$3m^4 = 3 \times (2)^4$$

$$= 3 \times 2 \times 2 \times 2 \times 2$$

We get,

$$= 48$$

Therefore, the difference of $4m^3$ and $3m^4$ is calculated as,

$$3m^4 - 4m^3 = 48 - 32$$

$$= 16$$

Hence, the difference between the given values is 16

Exercise 20(B)

1. Evaluate:

(i) $(23 - 15) + 4$

(ii) $5x + (3x + 7x)$

(iii) $6m - (4m - m)$

(iv) $(9a - 3a) + 4a$

(v) $35b - (16b + 9b)$

Solution:

(i) $(23 - 15) + 4$

The value of the given expression $(23 - 15) + 4$ is calculated as follows

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$$(23 - 15) + 4 = 8 + 4$$

We get,

$$= 12$$

Hence, the value of the given expression $(23 - 15) + 4 = 12$

(ii) $5x + (3x + 7x)$

The value of the expression $5x + (3x + 7x)$ is calculated as follows

$$5x + (3x + 7x) = 5x + 10x$$

We get,

$$= 15x$$

Hence, the value of the expression $5x + (3x + 7x) = 15x$

(iii) $6m - (4m - m)$

The value of the expression $6m - (4m - m)$ is calculated as follows

$$6m - (4m - m) = 6m - 3m$$

We get,

$$= 3m$$

Hence, the value of the expression $6m - (4m - m) = 3m$

(iv) $(9a - 3a) + 4a$

The value of the expression $(9a - 3a) + 4a$ is calculated as follows

$$(9a - 3a) + 4a = 6a + 4a$$

We get,

$$= 10a$$

Hence, the value of the expression $(9a - 3a) + 4a = 10a$

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(v) $35b - (16b + 9b)$

The value of the expression $35b - (16b + 9b)$ is calculated as follows

$$35b - (16b + 9b) = 35b - 25b$$

We get,

$$= 10b$$

Hence, the value of the expression $35b - (16b + 9b) = 10b$

2. Simplify:

(i) $12x - (5x + 2x)$

(ii) $10m + (4n - 3n) - 5n$

(iii) $(15b - 6b) - (8b + 4b)$

(iv) $- (-4a - 8a)$

(v) $x - (x - y) - (-x + y)$

Solution:

(i) $12x - (5x + 2x)$

The simplified form of the expression $12x - (5x + 2x)$ is calculated as below

$$12x - (5x + 2x) = 12x - 7x$$

We get,

$$= 5x$$

(ii) $10m + (4n - 3n) - 5n$

The simplified form of the expression $10m + (4n - 3n) - 5n$ is calculated as below

$$10m + (4n - 3n) - 5n = 10m + n - 5n$$

We get,

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$$= 10m - 4n$$

$$(iii) (15b - 6b) - (8b + 4b)$$

The simplified form of the expression $(15b - 6b) - (8b + 4b)$ is calculated as below

$$(15b - 6b) - (8b + 4b) = 9b - 12b$$

We get,

$$= -3b$$

$$(iv) -(-4a - 8a)$$

The simplified form of the expression $-(-4a - 8a)$ is calculated as below

$$-(-4a - 8a) = -(-12a)$$

We get,

$$= 12a$$

$$(v) x - (x - y) - (-x + y)$$

The simplified form of the expression $x - (x - y) - (-x + y)$ is calculated as below

$$x - (x - y) - (-x + y) = x - x + y + x - y$$

We get,

$$= x$$

3. Simplify:

$$(i) x - (y - z) + x + (y - z) + y - (z + x)$$

$$(ii) x - [y + \{x - (y + x)\}]$$

$$(iii) 4x + 3(2x - 5y)$$

$$(iv) 2(3a - b) - 5(a - 3b)$$

$$(v) p + 2$$

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Solution:

(i) $x - (y - z) + x + (y - z) + y - (z + x)$

The simplified form of the expression $x - (y - z) + x + (y - z) + y - (z + x)$ is calculated as follows

$$x - (y - z) + x + (y - z) + y - (z + x) = x - y + z + x + y - z + y - z - x$$

We get,

$$= x + y - z$$

(ii) $x - [y + \{x - (y + x)\}]$

The simplified form of the expression $x - [y + \{x - (y + x)\}]$ is calculated as follows

$$x - [y + \{x - (y + x)\}] = x - [y + \{x - y - x\}]$$

$$= x - [y + x - y - x]$$

$$= x - x + x - y + y$$

We get,

$$= x$$

(iii) $4x + 3(2x - 5y)$

The simplified form of the expression $4x + 3(2x - 5y)$ is calculated as follows

$$4x + 3(2x - 5y) = 4x + 6x - 15y$$

We get,

$$= 10x - 15y$$

(iv) $2(3a - b) - 5(a - 3b)$

The simplified form of the expression $2(3a - b) - 5(a - 3b)$ is calculated as follows

$$2(3a - b) - 5(a - 3b) = 6a - 2b - 5a + 15b$$

We get,

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$$= a + 13b$$

$$(v) p + 2 (q - \overline{r + p})$$

The simplified form of the expression $p + 2 (q - \overline{r + p})$ is calculated as follows,

$$p + 2 (q - \overline{r + p}) = p + 2 (q - r - p)$$

$$= p + 2q - 2r - 2p$$

We get,

$$= 2q - 2r - p$$

Exercise 20(C)

1. Fill in the blanks:

$$(i) 2a + b - c = 2a + (\dots\dots\dots)$$

$$(ii) 3x - z + y = 3x - (\dots\dots\dots)$$

$$(iii) 6p - 5x + q = 6p - (\dots\dots\dots)$$

$$(iv) a + b - c + d = a + (\dots\dots\dots)$$

$$(v) 5a + 4b + 4x - 2c = 4x - (\dots\dots\dots)$$

Solution:

$$(i) 2a + b - c = 2a + (b - c)$$

$$(ii) 3x - z + y = 3x - (z - y)$$

$$(iii) 6p - 5x + q = 6p - (5x - q)$$

$$(iv) a + b - c + d = a + (b - c + d)$$

$$(v) 5a + 4b + 4x - 2c = 4x - (2c - 5a - 4b)$$

2. Insert the bracket as indicated:

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(i) $x - 2y = - (\dots\dots\dots)$

(ii) $m + n - p = - (\dots\dots\dots)$

(iii) $a + 4b - 4c = a + (\dots\dots\dots)$

(iv) $a - 3b + 5c = a - (\dots\dots\dots)$

(v) $x^2 - y^2 + z^2 = x^2 - (\dots\dots\dots)$

Solution:

(i) $x - 2y = - (2y - x)$

(ii) $m + n - p = - (p - m - n)$

(iii) $a + 4b - 4c = a + (4b - 4c)$

(iv) $a - 3b + 5c = a - (3b - 5c)$

(v) $x^2 - y^2 + z^2 = x^2 - (y^2 - z^2)$



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Postal Address

IndCareer.com
52, Shilpa Nagar,
Somalwada
Nagpur - 440015
Maharashtra, India

WhatsApp: +91 9561 204 888

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