

$$\frac{-4}{3}$$

$$\sqrt{2^2 + 1^2}$$

$$4+1$$

$$\sqrt{5}$$

$$81 = -4 + 0$$

$$9 \quad y = -\frac{4}{3}x + 15$$

$$3y - 4x - 15$$

$$c^2 = a^2 - b^2$$

$$3y = -4x + 15$$

$$\frac{3y - 4x - 15}{5} = 0$$

-u

$$4 = 9 - 25$$

$$\frac{|4x + 3y - 15|}{5}$$

$$27 - 12 + 15$$

$$12 + 27$$

$$\frac{|4(7) + 3(9) - 15|}{5}$$

$$\frac{|3(7) - 4(3) - 15|}{5}$$

$$\begin{array}{r} 39 \\ 15 \\ \hline 24 \\ \hline 5 \end{array}$$

$$\frac{-9}{5}$$

$$-9 - 25$$

$$\frac{-24}{5}$$

$$a_1 + a_2 = 10$$

$$a_1 = 10 - a_2$$

~~all the a~~

$$a_1 + 2 - a_1 = 3$$

$$a_3 - 10 + a_2 = 3$$

$$a_3 + a_2 = 13$$

$$a_2 = 13 - a_3$$

$$a_1 + a_2$$

$$a_2 + a_3$$

$$a_3 + a_4$$

$$a_4 + a_5$$

$$a_1 + 2a_2 + 2a_3 + 2a_4 + 2a_5 + 2a_6$$

$$\begin{matrix} 8 \\ 2 \\ 6 \\ 2 \\ 4 \\ 2 \\ 1 \end{matrix}$$

$$2N = 8, t = 0$$

$$3N = \frac{8}{4}, t = 3$$

$$= 2$$

$$\frac{-144}{-8}$$

$$-4 = 30r$$

$$\frac{-2}{15} = r$$

$$\frac{-144}{-8}$$

$$y = ax^2 + bx + c$$

$$-128 - 16y = a(x+4)(x-2)$$

$$a_{2+2} - a_2 = 3$$

$$a_4 - a_2 = 3$$

$$a_4 - 13 + a_3 = 3$$

$$a_4 + a_3 = 16$$

10 + ...

a_2

$$S_n = \frac{20}{2}(a_1 + a_{20})$$

$$13 = 10(a_1 + a_{20})$$

13

$$13 S_n = a_1 \left(\frac{r^{20} - 1}{r - 1} \right)$$

$$17 = a_1 \left(\frac{r^{20} - 1}{-r - 1} \right)$$

$$17 = \frac{a_1(r^{20} - 1)}{-r - 1}$$

$$13(r - 1) = \dots$$

$$17 = \frac{13(r - 1)}{-r - 1}$$

$$-17r - 17 = 13r - 13$$

$$\frac{30}{1} = 30r$$

$$1 = r$$

$$-\frac{6}{8}$$

$$-\frac{6}{3}$$

$$-\frac{6}{3}$$

$$-\frac{2}{3}$$

$$\frac{-6}{3}$$

all

$$-8$$

$$u/-4$$

2

$$1 - x < -\frac{3}{7}$$

$$-\frac{3}{7} < 7 - x$$

$$\frac{7}{7} + \frac{3}{7} < x$$

$$x < \frac{49}{7} + \frac{3}{7}$$

$$\frac{10}{7} < x$$

$$x < \frac{52}{7}$$

$$x = 2$$

$$x = \frac{49}{7} = 7$$

$$x \in \{2, 3, 4, 5, 6, 7\}$$

$$\frac{1}{\sqrt{5}} = \sqrt{5}$$

$$\sqrt{5}$$

$$\sqrt{5}$$

$$x(2 \log_5 x) = \frac{25}{x^3}$$

$$x(2 \log_5 x) + 3 = 25$$

$$\begin{matrix} 21 & 32 \\ 11 & 17 \\ & \boxed{49} \end{matrix}$$

30,000

$$\begin{array}{r} 477 \\ 378 \\ \hline 99 \end{array}$$

$$(x \cdot \frac{50}{100}) = \frac{140}{100} \cdot \frac{8}{8000}$$

$$= 1120 \frac{101}{5}$$

$$\textcircled{14}$$

$$\begin{array}{r} 14 \\ 9 \end{array}$$

$$14$$

$$\begin{array}{r} 14 \\ 8 \end{array}$$

$$\begin{array}{r} 486 \\ 9 \end{array}$$

$$\begin{array}{r} 378 \\ 98 \\ \hline 112 \end{array}$$

$$\textcircled{476}$$

$$126$$

$$\textcircled{84}$$

$$\textcircled{977}$$

$$\frac{8}{2} \textcircled{4}$$

$$\begin{array}{r} 378 \\ 112 \\ \hline 126 \end{array}$$

$$\frac{8}{15} \times \frac{7}{2} = \frac{8}{5} - \frac{8}{3}$$

41

$$\begin{array}{r} 252 \\ 126 \end{array}$$

$$\begin{array}{r} 4 \\ 378 \end{array}$$

$$\frac{28}{210}$$

$$\begin{array}{r} 378 \\ 126 \end{array}$$

$$\begin{array}{r} 14 \\ 9 \\ \hline 24-40 \\ 15 \end{array}$$

$$\textcircled{378}$$

$$\begin{array}{r} 4 \\ 126 \\ \hline 461 \end{array}$$

$$404$$

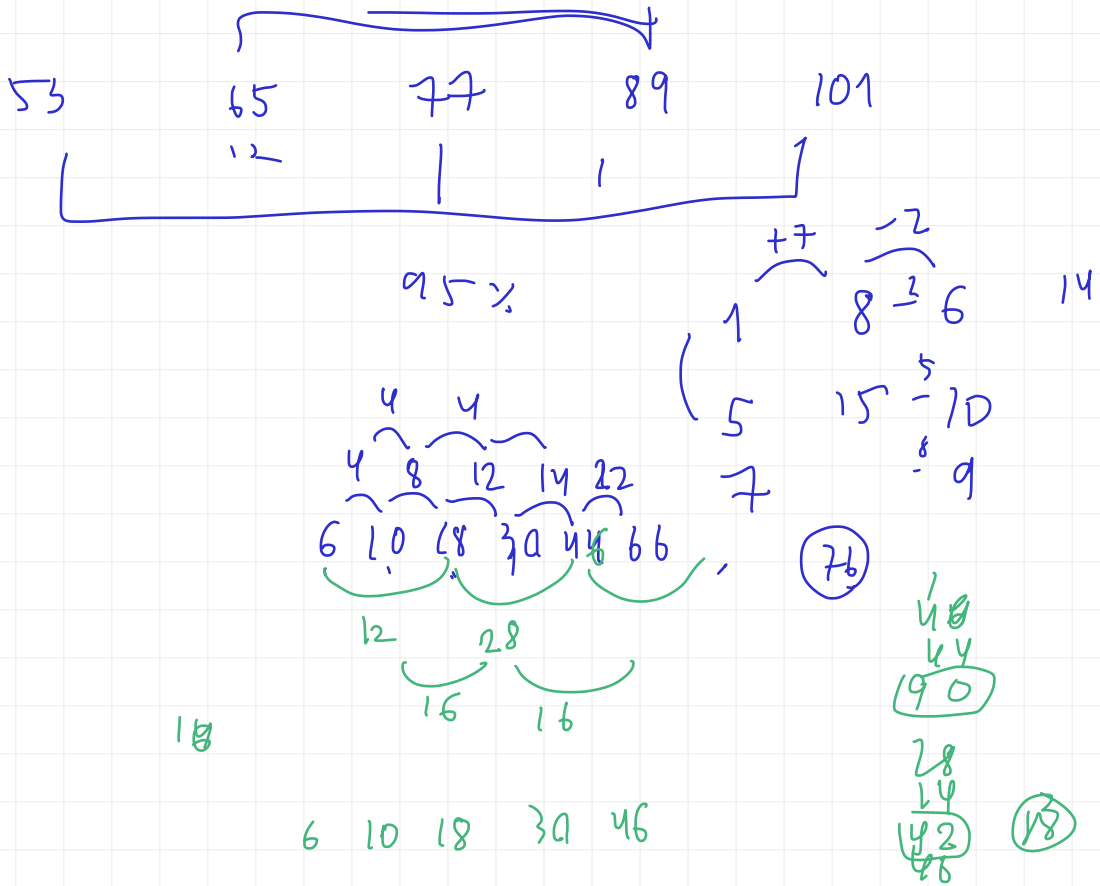
$$\begin{array}{r} 126 \\ 2 \\ \hline 126 \end{array}$$

$$\textcircled{483}$$

$$\textcircled{1}$$

$$497$$

$$\begin{array}{r} 441 \\ 42 \\ \hline 56 \end{array}$$



A = 1	K = 11	U = 21
B = 2	L = 12	V = 22
C = 3	M = 13	W = 23
D = 4	N = 14	X = 24
E = 5	O = 15	Y = 25
F = 6	P = 16	Z = 26
G = 7	Q = 17	
H = 8	R = 18	
I = 9	S = 19	
J = 10	T = 20	

5 7 4 8 3 (9)

4 5 8 17 44
 1 3 9 27

(3) r

(63)

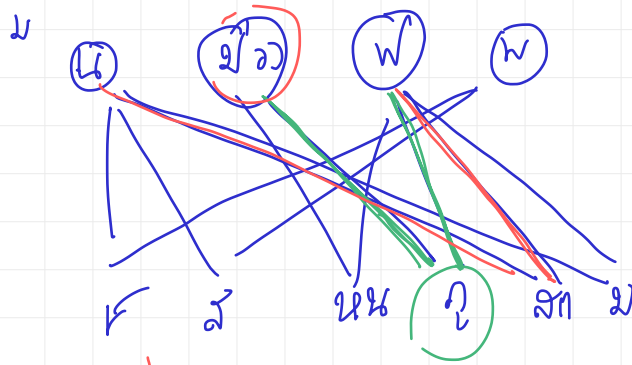
9 18 14 28 24 48 20

1 2 3 4 7 8 15 31

32

, 44

5 10 15 20 30 40
 (x2) (x2) (x2) (x2) (x2)
 (15) (30) (40)



$$\frac{12}{30} + \frac{12}{9}$$

$$\frac{12}{0}$$

$$\frac{1}{2} \times \frac{1}{2} \times 132$$

$$640 \quad 320 \quad 160 \quad 80 \quad 40 \quad 20$$

N

$$⑤ =$$