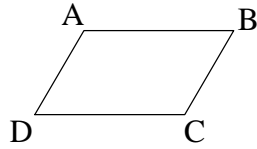


(5) :

(1)

$$\begin{matrix} \square & \square \\ \square & \square \end{matrix} \quad .b-a=-\sqrt{7} \quad a-b=\sqrt{7}$$

$$\square 1+\sqrt{7} \quad \square -\frac{5}{3}+\sqrt{7} \quad \square 1-\sqrt{7} \quad : \quad \left(-\frac{1}{3}\right)-(-\sqrt{7})+\frac{4}{3}$$



(2)

.ABCD

.(AC)	(DC)	B	E	-
.(D,C,A)		E	B	-

(6) :

I

.B A	(1	A = -(\sqrt{2}-3) - [5 - (\sqrt{2}+1)] + (-\sqrt{2}-2)
. B A	(2	B = -[-\frac{2}{3} + (-4 - \sqrt{2})] - (-\sqrt{2} + \frac{5}{3}) - \sqrt{2}

.b = \sqrt{3} + 2	a = -\frac{2}{5}	E	(1	.E = 1 + \sqrt{3} + a - b	II
.E = 0		a - b	(2		

(5) :

(O,I,J)

.D(0,2) C(1,2) B(3,-2) A(3,1)

.(AB)//(OJ) - (1

.x = 3 M(x,y) -

.E E (CD) (AB) - (2

.-2 ≤ y ≤ 2 x = 3 N(x,y) -

(4) :

.AC = 6cm AB = 5cm BC = 7cm ABC

CM = 2cm [BC] M

.N (AC) M (AB)

.AN MN CN :