

$$\begin{vmatrix} 1 & f \\ 1 & r \end{vmatrix}$$

$$\begin{vmatrix} \delta \\ -r \end{vmatrix} \Rightarrow \frac{-r-\delta}{\delta-f} z-f \Rightarrow r z - \frac{-1\delta + 11}{\delta-f} \Rightarrow v z - \epsilon n + 11$$

$$r v + 4 n z - 1 \Rightarrow v z - \epsilon n = \frac{1}{r} \Rightarrow \frac{r}{\delta} z - \frac{-1\delta}{\delta-f} + 1 \Rightarrow v z - \epsilon n + 1\delta$$

$$n + 3 v z 1 \Rightarrow v z - \frac{1}{r} n + \frac{1}{r} \Rightarrow \frac{1}{r} \Rightarrow r \Rightarrow r(\epsilon) + b z r \Rightarrow v z - \epsilon n - 1.$$

$$\frac{r}{r} \Rightarrow \delta \Rightarrow \sqrt{r} \Rightarrow v - r z \sqrt{r} (n - \epsilon) \Rightarrow v - r z \sqrt{r} n - \epsilon \sqrt{r} \Rightarrow v z \sqrt{r} n + r - \epsilon \sqrt{r}$$

$$\begin{vmatrix} r \\ r \end{vmatrix}$$

$$\begin{vmatrix} -1 \\ v \end{vmatrix} \Rightarrow (r - \epsilon) r + (v - r) r \Rightarrow \sqrt{r} + 1\delta \Rightarrow \delta$$

$$r n + \epsilon v - r z. \quad \frac{|r(r) + f(r) - r|}{\sqrt{r} + 1\delta} z \frac{r + 1\delta - r}{\delta} z r$$

$$\epsilon n + 4 v z 1$$

$$r n + 4 v z \delta \Rightarrow \epsilon n + 4 v z 1 r$$

$$\Rightarrow \epsilon n + 4 v = \frac{1r + 1}{r} \Rightarrow \epsilon n + 4 v z 1.$$

$$\Rightarrow \frac{|1r - 1|}{\sqrt{1\delta + 3\delta}} z \frac{r}{r\sqrt{1r}} z \frac{r}{\sqrt{1r}} \Rightarrow \frac{r\sqrt{1r}}{1r}$$

$$r n - 2 v z 1 \quad r n + 3 v z r$$

$$\frac{|r n - 2 v - 1|}{\sqrt{r\delta}} z \frac{|r n + 3 v - r|}{\sqrt{r\delta}} \Rightarrow r n - 2 v - 1 z r n + 3 v - r \Rightarrow n - \delta v z - r$$

$$v z - \epsilon n + r$$

$$v z r n + \delta$$

$$\frac{-r-\delta}{1\delta(-\delta)} \Rightarrow \left| \frac{-\delta}{-\delta} \right| \Rightarrow 1 \rightarrow \tan \theta z 1$$

$$\theta z \epsilon \delta^\circ \quad \text{محاورتي (اوپر)} \quad 1\delta^\circ$$

$$B \begin{vmatrix} -\delta \\ f \end{vmatrix} \quad A \begin{vmatrix} r \\ -r \end{vmatrix}$$

$$(-\delta - r) r + (\epsilon - (-r)) r \Rightarrow \sqrt{r} f + 3\delta z 1.$$

$$\begin{vmatrix} -\delta - r \\ r \end{vmatrix} \quad \begin{vmatrix} -1 \\ 1 \end{vmatrix}$$

$$G(-r, r)$$

$$\frac{-1. - r + r}{r} z - r$$

$$\frac{-1r - r + 1}{r} z - r$$

$$\begin{vmatrix} r & 1 & 1 \\ -r & r & 1 \\ -1. & -1r & 1 \end{vmatrix}$$

$$r \left(\frac{1r}{r} - (-1r) \right) - (-r - (-1.)) + (r - (-r.))$$

$$\epsilon n - 1 + \delta \delta \Rightarrow 9\delta \Rightarrow \frac{9\delta}{r} z \epsilon n$$

$$v z \frac{r n + 1}{\epsilon n - r}$$

$$-v z \frac{r n + 1}{\epsilon n - r} \Rightarrow v z \frac{r n + 1}{r - \epsilon n}$$

$$v z \frac{-r n + 1}{-\epsilon n - r}$$

$$n z \frac{r v + 1}{\epsilon v - r} z n \Rightarrow - \frac{-r n - 1}{\epsilon n - r} \Rightarrow \frac{r n + 1}{\epsilon n - r} z v$$

$$-n z \frac{-r v + 1}{-\epsilon v - r} z n \Rightarrow - \frac{r n - 1}{\epsilon n + r} \Rightarrow \frac{1 - r n}{\epsilon n + r} z v$$

$$v = \frac{4a+1}{a-2}$$

$$a' = a-2$$

$$a = a'+2$$

$$v'-2 = \frac{4(a'+2)+1}{(a'+2)-2} \Rightarrow \frac{4a'+9}{a'-1} = v'-2$$

$$v' = \frac{4a'+9}{a'-1}$$

$$\frac{4a'+9}{a'-1} + 2 \Rightarrow \frac{4a'+11}{a'-1}$$

$$a' = a-2 \Rightarrow a = a'+2$$

$$v' = v-2 \Rightarrow v = v'+2$$

$$v'+2 = \frac{4(a'+2)+1}{(a'+2)-2} \Rightarrow \frac{4a'+9}{a'} = v'+2 \Rightarrow v' = \frac{4a'+9-2a'}{a'}$$

$$\begin{cases} 4a+5v=2 \\ a-5v=1 \end{cases}$$

$$\Rightarrow \begin{cases} 4a+5v=2 \\ -a+10v=2 \end{cases}$$

$$19v = 1 \Rightarrow v = \frac{1}{19}$$

$$v' = \frac{v}{a'}$$

$$4a + \frac{-5}{19} = 2$$

$$4a = \frac{38}{19} \Rightarrow a = \frac{19}{19} = 1$$

$$a = \frac{4 - (-10)}{-10 - 4} = \frac{14}{-14} = -1$$

نشان امامی