

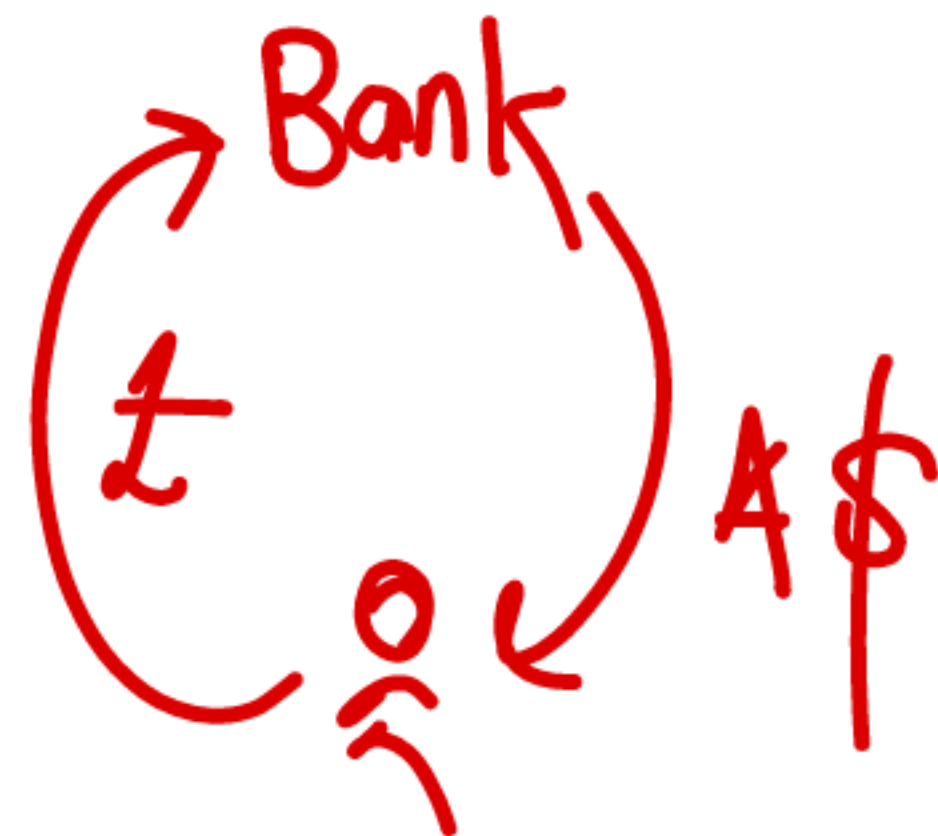
A\$ / £ 1.5250 / 1.5305

25000
1.5250

Buy A\$ 25000 from Bank

£ required = ?

£



4. Appreciation & depreciation in currency

$$\textcircled{I} \text{ ₹/\$} = 80.00$$

\$ will appreciate by 10%.

$$\begin{aligned} \text{₹/\$} &= 80 \times 1.10 \\ &= 88 \end{aligned}$$

\$ will depreciate by 10%.

$$\begin{aligned} \text{₹/\$} &= 80 \times 0.9 \\ &= 72 \end{aligned}$$

$$\textcircled{II} \text{ ₹/\$} = 80$$

₹ will appreciate by 10%.

ICAI	$\text{₹/\$} = 72$
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₹ will depreciate by 10%.

$\text{₹/\$} = 88$

Logically = $\frac{80}{1.10} = 72.72$

$\frac{80}{0.9} = 88.89$

Ram = Age 20 YEARS

Shyam Age 30 YEARS

| Shyam : $\frac{30-20}{30} \times 100 = 33.33\%$

Ram : $\frac{30-20}{20} = 50\%$

EXAMPLE - 12

$$\text{₹}/\$ = 70$$

If \$ will appreciate by 10% what is new Exchange Rate.

77

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EXAMPLE - 13

$$\text{₹/\$} = 70$$

If ₹ will depreciate by 10% what is new Exchange Rate.

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$$70 \times 1.10 = 77$$

EXAMPLE – 14

$$\text{₹/}\text{\textcircled{\$}} = 70$$

If \$ will depreciate by 10% then calculate New Exchange Rate.

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$$70 \times 0.9$$

EXAMPLE - 15

₹/\$ = 70

If ₹ will appreciate by 10% then calculate New Exchange Rate.

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$$F_0 \times 0.9$$

5. Cross Rates (Imp)

- Without Bid Ask

$$\text{₹}/\$ = 80$$


India

○

Ram

UK (£)



$$\$/£ = 1.25$$

How much Rupees required
for 1 £ ($₹/£ = 100$)

$$\text{₹}/\$ = 80$$

$$\$/£ = 1.25$$

$$\begin{aligned}\text{₹}/£ &= 80 \times 1.25 \\ &= ₹100\end{aligned}$$

EXAMPLE – 16

$$₹/\$ = 60$$

$$\$/\pounds = 1.50$$

$$\underline{₹}/\underline{\pounds} = ?$$

EXAMPLE – 17

$$₹/£ = ₹ 90$$

$$₹/\$ = 1.50$$

$$₹/\$ = ?$$

$$₹ 90 \times \frac{1}{1.50}$$
$$= ₹ 60$$

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