

Number - Currency Conversion

Olivia goes on holiday to America.

The exchange rate is $\text{£}1 = \$1.87$ (dollars)

(a) She changes $\text{£}500$ into dollars.

How many dollars does she get?

(b) When she returns home she changes $\$200$ back into pounds.

How many pounds does she get back?

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The exchange rate is £1 = \$1.87 (dollars)

- (a) She changes £500 into dollars.

How many dollars does she get?

$$\begin{aligned} 500 \times 1.87 \\ = \underline{935 \text{ dollars}} \end{aligned}$$

- (b) When she returns home she changes \$200 back into pounds.

How many pounds does she get back?

$$\begin{aligned} 200 \div 1.87 \\ = \underline{\pounds 106.95} \end{aligned}$$