

$$\frac{\frac{42}{9-\frac{3}{5}}}{\frac{42}{\frac{21}{20}}} = \frac{42}{\frac{21}{20}} = \frac{42}{1} * \frac{20}{21} = 40$$

$$9*(9-x)=14*(x-14)$$

$$81-9x=14x-196$$

$$9x+14x=196+81$$

$$23x=277$$

$$X=\frac{277}{23}=12\frac{1}{23}$$