Equivalent Fractions

STS

To find the equivalent fractions, you have to multiply (or divide) the numerator and the denominator by the SAME number.

Mild- find the missing equivalent fractions.

1) $\frac{5}{7} = \frac{10}{14} = \frac{15}{21} = \frac{20}{28} = __$

2) $\frac{1}{3} = __ = \frac{5}{15} = \frac{7}{21} = \frac{9}{27}$

3) $\frac{9}{2} = \frac{18}{4} = \frac{27}{6} = \frac{36}{8} = __$

4) $\frac{8}{5} = \frac{16}{10} = \frac{24}{15} = __ = \frac{40}{25}$

5) $\frac{1}{6} = __ = \frac{3}{18} = \frac{4}{24} = \frac{5}{30}$

6) $\frac{2}{3} = \frac{6}{9} = \frac{10}{15} = __ = \frac{18}{27}$

Spicy- Find the equivalent fractions for these fractions below.

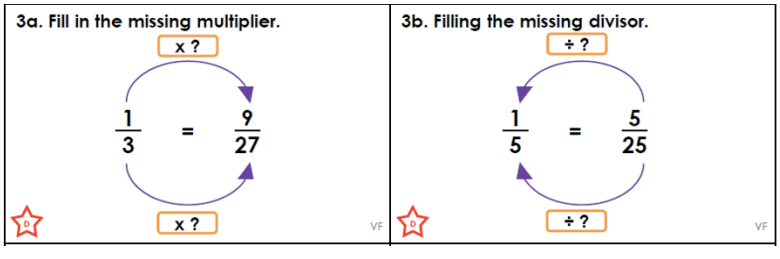
___ ___ ___ $\frac{5}{15}$ ___ ___ ___

___ ___ ___ $\frac{21}{28}$ ___ ___ ___

___ ___ ___ $\frac{18}{54}$ ___ ___ ___

___ ___ ___ $\frac{36}{96}$ ___ ___ ___

HOT

Write the two missing values to make these equivalent fractions correct.

$$\frac{\square}{3} = \frac{8}{12} = \frac{4}{\square}$$