EQUIVALENT FRACTIONS

Learning Goal: to make equivalent fractions by multiplying or dividing by one whole.

Example: $\frac{10}{15} \div \frac{5}{5} = \frac{2}{3}$ (One whole)



a) $\frac{2}{3} \times \frac{2}{2} = ___$

b) $\frac{6}{7} \times \frac{3}{3} = ___$

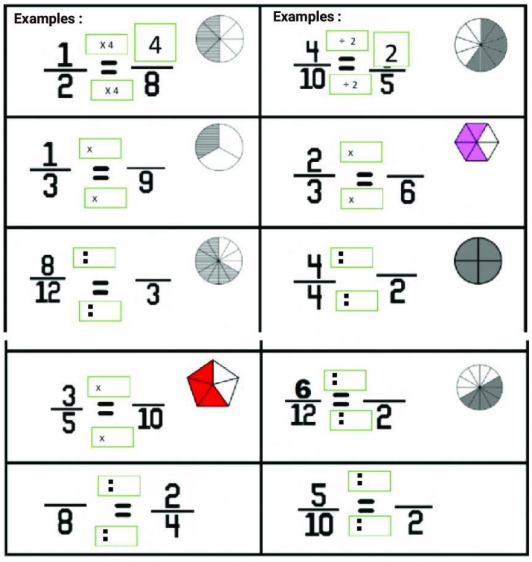
c) $\frac{4}{9} \times \frac{5}{5} = ___$

f) $\frac{14}{22} \div \frac{2}{2} = ___$

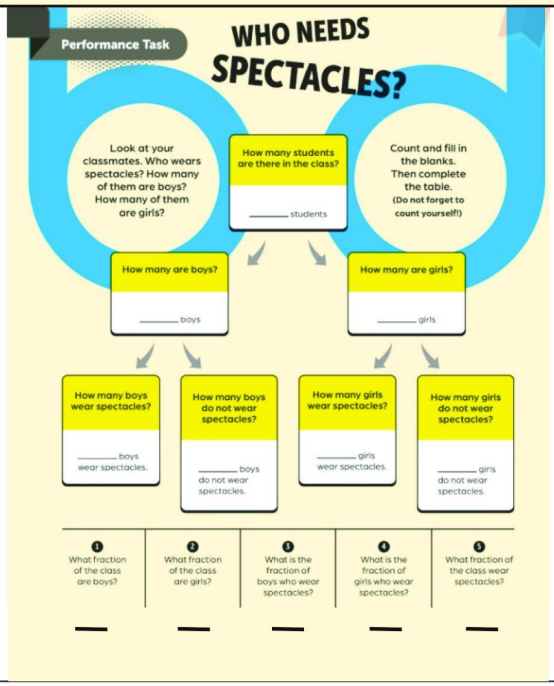
g) $\frac{12}{20} \div \frac{4}{4} = ___$

h) $\frac{21}{24} \div \frac{3}{3} = ___$

Multiply or Divide by the **same number** at the bottom & the top



Guys, please complete the following project tasks
Noted : Spectacles (Kacamata)



Are the following pairs of fractions equivalent fractions?

a) $\frac{2}{6}$ and $\frac{3}{9}$ Yes No

b) $\frac{4}{5}$ and $\frac{5}{15}$ Yes No

c) $\frac{3}{7}$ and $\frac{6}{24}$ Yes No

d) $\frac{5}{8}$ and $\frac{30}{48}$ Yes No

e) $\frac{70}{85}$ and $\frac{14}{17}$ Yes No

f) $\frac{45}{75}$ and $\frac{9}{14}$ Yes No

LIVEWORKSHEETS