Multiplying Fractions | Models
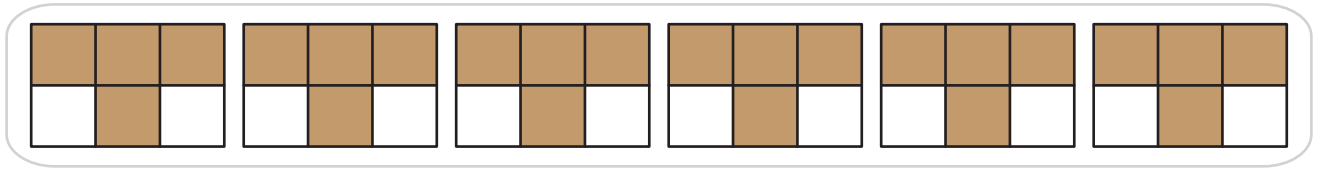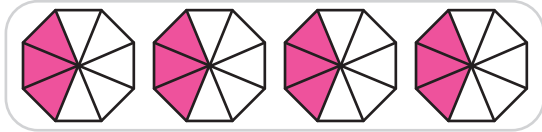
A) 1)

a) How many $\frac{1}{6}$ parts in the model above are shaded?

$6 \times \frac{4}{6} =$ **24** $\times \frac{1}{6}$

b) $6 \times \frac{4}{6} = \dfrac{\mathbf{24}}{\mathbf{6}}$

2)
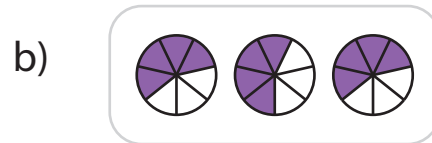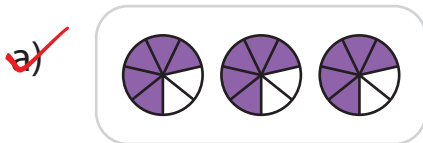

a) How many $\frac{1}{8}$ parts in the model above are shaded?

$4 \times \frac{3}{8} =$ **12** $\times \frac{1}{8}$

b) $4 \times \frac{3}{8} = \dfrac{\mathbf{12}}{\mathbf{8}}$

B) 1) Which model represents the product $3 \times \frac{5}{7}$?

a) ✓

b)

2) Which model represents the product $7 \times \frac{2}{3}$?

a)

b) ✓