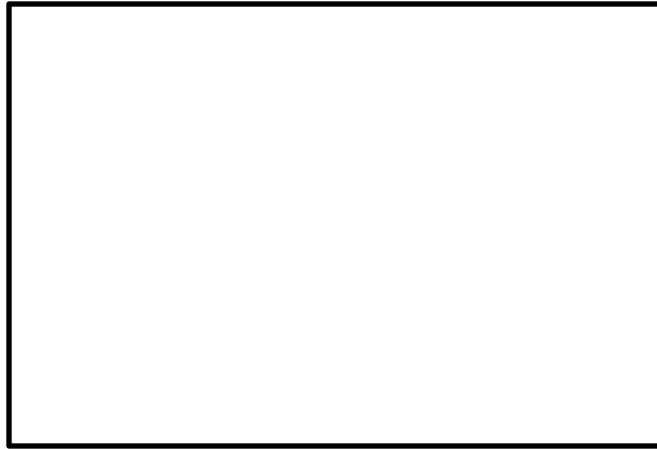


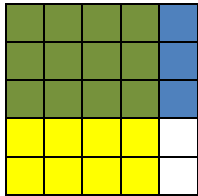
2016 Mathematics Standards of Learning  
Algebra Readiness Formative Assessment

6.5a

1. Use the rectangle below to model  $\frac{3}{5} \cdot \frac{2}{3}$ ?



2. Write an expression that is represented by this fraction multiplication model.

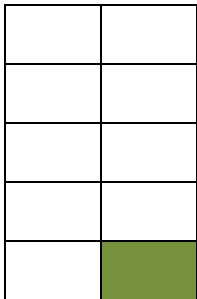


3. What is the product of  $3\frac{1}{2}$  and  $\frac{4}{5}$ ?

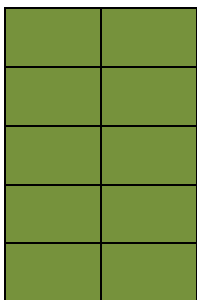
4. Evaluate  $2\frac{2}{3} \div \frac{1}{2}$ .

5. In which fraction model does the shaded part represent  $\frac{1}{2} \div 5$

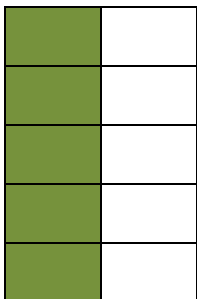
A.



B.



C.



D.

