Dividing Negative Proper Fractions (G)

Name: _____ Date: _____ Score: _____

Calculate each quotient.

1. $\dfrac{1}{2} \div \left(-\dfrac{1}{2}\right)$ $= \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\left(-\dfrac{2}{5}\right) \div \dfrac{6}{11}$ $= \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\left(-\dfrac{3}{5}\right) \div \left(-\dfrac{2}{3}\right)$ $= \underline{\quad} \times \underline{\quad} = \underline{\quad}$

4. $\left(-\dfrac{1}{11}\right) \div \left(-\dfrac{1}{3}\right)$ $= \underline{\quad} \times \underline{\quad} = \underline{\quad}$

5. $\dfrac{11}{12} \div \left(-\dfrac{5}{6}\right)$ $= \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\left(-\dfrac{2}{7}\right) \div \dfrac{1}{2}$ $= \underline{\quad} \times \underline{\quad} = \underline{\quad}$

7. $\left(-\dfrac{1}{5}\right) \div \dfrac{1}{2}$ $= \underline{\quad} \times \underline{\quad} = \underline{\quad}$

8. $\left(-\dfrac{1}{7}\right) \div \left(-\dfrac{1}{3}\right)$ $= \underline{\quad} \times \underline{\quad} = \underline{\quad}$

9. $\left(-\dfrac{4}{5}\right) \div \left(-\dfrac{1}{2}\right)$ $= \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\dfrac{5}{12} \div \left(-\dfrac{2}{5}\right)$ $= \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$