Fractions Review - Quiz #1

Find the GCF
1. 20 and 12
2. 36 and 12
3. 28 and 14

Reduce each fraction to its simplest form.
12. \(\frac{16}{18}\)
13. \(\frac{24}{36}\)
14. \(\frac{27}{36}\)
15. \(\frac{49}{56}\)

Find the LCM
4. 4 and 20
5. 5 and 2

Find an equivalent fraction
6. \(\frac{2}{7}\)
7. \(\frac{6}{9}\)
8. \(\frac{3}{8}\)
9. \(\frac{1}{3} = \frac{24}{72}\)
10. \(\frac{2}{7} = \frac{50}{350}\)
11. \(\frac{4}{5} = \frac{20}{25}\)
Write the division statement that matches each fraction.

16 \[ \frac{4}{5} \]

17 \[ \frac{2}{3} \]

18 \[ \frac{5}{7} \]