

Lesson Test 7

1. $\frac{7}{28} < \frac{12}{28}$
2. $\frac{6}{16} < \frac{8}{16}$
3. $\frac{36}{45} > \frac{10}{45}$
4. $\frac{18}{33} < \frac{22}{33}$
5. $\frac{35}{63} < \frac{54}{63}$
6. $\frac{24}{32} = \frac{24}{32}$
7. $\frac{9}{72} + \frac{32}{72} = \frac{41}{72}$
8. $\frac{10}{15} - \frac{3}{15} = \frac{7}{15}$
9. $\frac{24}{30} + \frac{5}{30} = \frac{29}{30}$
10. $\frac{2}{5} = \frac{4}{10} = \frac{6}{15} = \frac{8}{20}$
11. $19 \div 2 = 9\frac{1}{2}$
12. $51 \div 6 = 8\frac{3}{6}$
13. $39 \div 5 = 7\frac{4}{5}$
14. $(40) \times (20) = (800)$
 $39 \times 24 = 936$
15. $(70) \times (20) = (1,400)$
 $72 \times 15 = 1,080$
16. $(70) \times (40) = (2,800)$
 $68 \times 43 = 2,924$
17. $\frac{5}{8}$ of 16 = 10 maple trees
18. $\frac{10}{50} < \frac{15}{50}$ Douglas ate more.
19. $\frac{1}{5}$ of 20 = 4 chocolates (Christa)
 $\frac{3}{10}$ of 20 = 6 chocolates (Douglas)
 $4 < 6$; yes
20. $\frac{8}{10} - \frac{2}{10} = \frac{6}{10}$ inch more