

ANSWERS.

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$\frac{1225}{1260}$	$\frac{1176}{1260}$	$\frac{800}{1260}$	14.	$\frac{105}{180}$	$\frac{102}{180}$	$\frac{130}{180}$	$\frac{135}{180}$	$\frac{84}{180}$
15.	$\frac{3744}{7200}$	$\frac{6075}{7200}$	$\frac{4200}{7200}$	$\frac{6000}{7200}$	16.	$\frac{399330}{621180}$	$\frac{448630}{621180}$	
	$\frac{149940}{621180}$	$\frac{819464}{621180}$	$\frac{340170}{621180}$	$\frac{484155}{621180}$	17.	$\frac{80}{120}$	$\frac{96}{120}$	
	$\frac{45}{120}$	$\frac{112}{120}$	18.	$\frac{90}{120}$	$\frac{100}{120}$	$\frac{105}{120}$	$\frac{108}{120}$	19. $\frac{48}{72}$ $\frac{60}{72}$
	$\frac{63}{72}$	$\frac{40}{72}$ $\frac{48}{72}$	20.	$\frac{220}{330}$	$\frac{264}{330}$	$\frac{165}{330}$	$\frac{90}{330}$	

Ex. XLII. (p. 80.)

1. $\frac{10}{15}$	$\frac{12}{15}$	2. $\frac{28}{36}$	$\frac{27}{36}$	3. $\frac{221}{312}$	$\frac{228}{312}$	4. $\frac{392}{504}$	$\frac{315}{504}$
$\frac{396}{504}$	5. $\frac{315}{882}$	$\frac{396}{882}$	$\frac{672}{882}$	6. $\frac{3339}{5040}$	$\frac{3528}{5040}$	$\frac{3420}{5040}$	
7. $\frac{40}{168}$	$\frac{36}{168}$	$\frac{1239}{168}$	8. $\frac{220}{300}$	$\frac{255}{300}$	$\frac{252}{300}$	$\frac{290}{300}$	9. $\frac{16704}{6336}$
$\frac{1728}{6336}$	$\frac{5445}{6336}$	$\frac{103040}{6336}$	10. $\frac{28}{63}$	$\frac{99}{63}$	$\frac{420}{63}$		

11. $\frac{1}{2}$ yd. is greater by $\frac{1}{3}$ yd. 12. $\frac{1}{2}$ yd. is greater by $\frac{1}{3}$ yd.
 13. $\frac{1}{2}$ of $\frac{1}{2}$ of $\frac{1}{2}$ of $\frac{1}{2}$ of a loaf is greater by $\frac{1}{4}$ of a loaf.

Ex. XLIII. (p. 82.)

1. $\frac{13}{21}$	2. $1\frac{1}{2}$	3. $3\frac{1}{2}$	4. $1\frac{1}{2}$	5. $\frac{53}{60}$	6. $1\frac{1}{2}$	7. $1\frac{3}{4}$
8. $\frac{41}{56}$	9. $\frac{37}{90}$	10. $2\frac{1}{2}$	11. $15\frac{1}{2}$	12. $9\frac{1}{2}$	13. $2\frac{1}{2}$	
14. $5\frac{1}{2}$	15. $9\frac{1}{2}$	16. $22\frac{1}{2}$	17. $2\frac{1}{2}$	18. $2\frac{1}{2}$	19. $15\frac{1}{2}$	
20. $21\frac{1}{2}$	21. $46\frac{1}{2}$	22. $20\frac{1}{2}$	23. $116\frac{1}{2}$	24. $211\frac{1}{2}$		
25. $13\frac{1}{2}$ lbs.						

Ex. XLIV. (p. 83.)

1. $\frac{1}{20}$	2. $\frac{8}{8}$	3. $\frac{1}{8}$	4. $\frac{5}{72}$	5. $1\frac{1}{2}$	6. $4\frac{1}{6}$	7. $1\frac{1}{2}$
8. $8\frac{1}{2}$	9. $\frac{41}{100}$	10. $1\frac{1}{2}$	11. $7\frac{1}{2}$	12. $12\frac{1}{2}$	13. $\frac{1}{2}$ of cake.	
14. (1) $\frac{8}{9}$	(2) $5\frac{1}{2}$	15. $\frac{5}{72}d.$				