


7th grade answer key

June 2017 Show your work and Circle your answers in the space below.				
#1. tens	#2. $\begin{array}{r} 2000 \\ -2003 \\ \hline 17 \end{array}$ 17 years old	#3. Can't wait to see	#4. $0.4 \leq 0.42$	#5. $\begin{array}{r} 2.14 \\ + 3.3 \\ \hline 5.44 \end{array}$
#6. $\begin{array}{r} 2.3 \\ \times 6.1 \\ \hline 23 \\ 1380 \\ \hline 1403 \end{array}$	#7. $0.23 = 0.230$	#8. $\begin{array}{r} 2\frac{3}{4} \\ 2 \times 4 \\ \hline 11 \\ 4 \end{array}$	#9. $\begin{array}{r} 2 \\ 6 \overline{)13} \\ \underline{12} \\ 1 \end{array}$ $2\frac{1}{6}$	#10. 1×100 2×50 4×25 5×20 10×10
#11. $\begin{array}{r} \frac{2 \times 8}{3} = \frac{16}{24} \\ + \frac{5 \times 3}{8} = \frac{15}{24} \\ \hline \frac{31}{24} \end{array}$	#12. $-6 + 10 = 4$	#13. Can't wait to see	#14.  10×10 100 in^2	#15. $\begin{array}{r} 5.1 \\ 5 \overline{)25.5} \\ \underline{25} \\ 05 \end{array}$ 5.1
#16. $\begin{array}{r} 12.5 \\ 6.7 \overline{)12.5} \\ \underline{12.5} \\ 0 \end{array}$ $\begin{array}{r} 12.5 \quad 6.7 \\ \times 2 \quad \times 2 \\ \hline 25.0 \quad 13.4 \\ +13.4 \end{array}$	#17. $\begin{array}{r} 104 \\ 12 \overline{)1250} \\ \underline{120} \\ 50 \\ \underline{48} \\ 20 \\ \underline{18} \\ 2 \end{array}$ $104 \div 12 = 2\frac{2}{3}$	#18. 4290	#19. 1×60 2×30 3×20 4×15 5×12 6×10	#20. $\frac{24}{100} \div 4 = \frac{6}{25}$ $1 \frac{50}{100} = 1\frac{1}{2}$ $3 \frac{25}{100} = 3\frac{1}{4}$

38.4 cm