3.3 Multiply and Divide Mixed Numbers and Decimals **NAME:**_____

Corrective Assignment

DATE:_____

Perform the indicated operation. Reduce to simplest form if possible.

1. $2\frac{2}{5}\cdot\frac{2}{7}=$	2. $\left(-\frac{2}{3}\right)\left(-3\frac{1}{2}\right)=$	3. $2\frac{3}{4}\div\frac{5}{3}=$
4. $-12.8\div 4=$	5. $3.2(-5)=$	6. $1\frac{3}{8}\cdot 4=$
7. $2\frac{2}{3}\div 2\frac{1}{5}=$	8. $5\div\left(-3\frac{1}{4}\right)=$	9. $4.6\cdot 2.1=$
10. $6\cdot(-4.4)=$	11. $\left(-1\frac{7}{8}\right)\div\left(-\frac{1}{2}\right)=$	12. $(-3)\left(3\frac{3}{4}\right)=$
13. $4\cdot(-3.6)=$	14. $15.9\div(-3)=$	15. $(4)\left(-3\frac{1}{2}\right)=$
16. $1\frac{4}{5}\cdot\left(\frac{4}{3}\right)=$	17. $\left(\frac{2}{3}\right)\div\left(3\frac{1}{4}\right)=$	18. $\left(3\frac{1}{2}\right)\left(2\frac{2}{3}\right)=$

ANSWERS TO 3.3 CORRECTIVE ASSIGNMENT

1. $\frac{24}{35}$	2. $\frac{14}{6}=\frac{7}{3}$	3. $\frac{33}{20}$	4. -3.2	5. -16	6. $\frac{44}{8}=\frac{11}{2}$
7. $\frac{40}{33}$	8. $-\frac{20}{13}$	9. 9.66	10. -26.4	11. $\frac{30}{8}=\frac{15}{4}$	12. $-\frac{45}{4}$
13. -14.4	14. -5.3	15. -14	16. $\frac{36}{15}=\frac{12}{5}$	17. $\frac{8}{39}$	18. $\frac{56}{6}=\frac{22}{3}$