

Name: _____

ME43 Classwork 1

1. Simplify: $\frac{5}{7} \div \frac{1}{3}$	6. Solve: $\frac{4}{x} = \frac{2}{3}$
2. Simplify: $-5 + 6$	7. Solve: $\frac{2}{5} = \frac{y}{5}$
3. Simplify: $\frac{x}{8} \cdot \frac{1}{3}$	8. Simplify: $\frac{2}{3} - \frac{3}{6}$
4. Simplify: $8 - (-3)$	9. Simplify: $5 + (-3)$
5. Simplify: $-9 - (-1)$	10. Simplify: $4 - 8$

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11. Simplify: $\frac{1}{5} \div \frac{8}{3}$	16. Solve: $\frac{x}{3} = \frac{20}{2}$
12. Simplify: $12 - 13$	17. Simplify: $(-4) - (-3)$
13. Solve: $\frac{1}{9} = \frac{2}{x}$	18. Simplify: $-10 + (-3)$
14. Simplify: $-4 - 9$	19. Simplify: $\frac{x}{4} \cdot \frac{3}{5}$
15. Simplify: $\frac{1}{7} - \frac{1}{9}$	20. Solve: $\frac{6x}{11} = \frac{4}{2}$

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