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SUBMIT

Level: Foundation Base Progression: Medium

Simplifying Fractions (A)

Section A: Write four equivalent fractions for this rectangle.

Underline the fraction above that is in its simplest form.

Section B: Underline all the fractions below that are in simplest form.

$\frac{2}{6}$ $\frac{2}{5}$ $\frac{9}{15}$ $\frac{8}{15}$ $7\frac{4}{10}$ $\frac{12}{36}$ $\frac{1}{20}$

Section C: Fill in the missing gaps.

1) $\frac{7}{14} = \frac{1}{\square}$ 2) $\frac{16}{20} = \frac{4}{\square}$ 3) $\frac{9}{12} = \frac{\square}{4}$

4) $\frac{6}{18} = \frac{1}{\square}$ 5) $\frac{9}{33} = \frac{\square}{11}$ 6) $\frac{15}{35} = \frac{\square}{7}$

Section D: Simplify the following.

1) $\frac{2}{6} =$ 4) $\frac{5}{15} =$ 7) $\frac{7}{42} =$
 2) $\frac{4}{10} =$ 5) $\frac{12}{15} =$ 8) $\frac{54}{99} =$
 3) $\frac{8}{12} =$ 6) $\frac{30}{70} =$ 9) $\frac{50}{200} =$

How confidently can you find fractions in its simplest form?
 Not confident Fairly confident Very confident Your Score _____

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Algebra

Task 1

If $a = 5$, $b = 3$ and $c = 1$, solve these equations:

- | | | |
|----------------|------------------|---------------------|
| 1. $3a + b =$ | 2. $2b - c =$ | 3. $a + 3b =$ |
| 4. $2b - 2c =$ | 5. $a - b - c =$ | 6. $5b + 7c =$ |
| 7. $4a - 2 =$ | 8. $10cx + 10 =$ | 9. $6b + 3c + 8a =$ |

Task 2

Simplify these equations:

Example: $a + a + a$ simplified is $3a$. $c + c - f$ simplified is $2c - f$

- | | | |
|----------------------------------|-----------------------|--------------------------|
| 10. $h + h + h + h =$
$+ b =$ | 11. $3xf =$ | 12. $b + b$ |
| 13. $g + g - g =$ | 14. $d + f + d + f =$ | 15. $a + b + a + 2b + a$ |

Task 3

If $X = 9$, what is Y ?

- | | | |
|-------------------|-------------------|-------------------|
| 16. $X + Y = 13$ | 17. $Y + X = 18$ | 18. $2X + Y = 20$ |
| 19. $2X + Y = 25$ | 20. $3X + Y = 60$ | |

5th Grade Math Worksheets

Name _____ Date _____

Algebra Worksheet - Single variable equations

Solve for the variable. Show your work.

- | | | |
|------------------------|------------------------|------------------------|
| 1. $m - 2 = 5$ _____ | 2. $x + 6 = 12$ _____ | 3. $a + 4 = 9$ _____ |
| 4. $8 + a = 11$ _____ | 5. $y - 6 = -5$ _____ | 6. $5 + m = 13$ _____ |
| 7. $a + 1 = 2$ _____ | 8. $3 - y = 2$ _____ | 9. $2 + m = 5$ _____ |
| 10. $a - 2 = 3$ _____ | 11. $a + 4 = 13$ _____ | 12. $9 - y = 3$ _____ |
| 13. $7 - a = 4$ _____ | 14. $9 + y = 18$ _____ | 15. $3 - x = 1$ _____ |
| 16. $4 - x = -1$ _____ | 17. $2 - y = -6$ _____ | 18. $x - 7 = -1$ _____ |
| 19. $m - 8 = -1$ _____ | 20. $y + 8 = 12$ _____ | 21. $m + 3 = 9$ _____ |
| 22. $m + 8 = 16$ _____ | 23. $y + 1 = 5$ _____ | 24. $9 + x = 12$ _____ |
| 25. $9 - x = 6$ _____ | 26. $x - 9 = -7$ _____ | 27. $4 + m = 8$ _____ |
| 28. $a - 5 = 1$ _____ | 29. $x + 1 = 4$ _____ | 30. $a + 3 = 6$ _____ |
| 31. $a - 5 = 3$ _____ | 32. $x + 7 = 13$ _____ | 33. $7 + x = 9$ _____ |
| 34. $7 - a = 3$ _____ | 35. $a + 2 = 5$ _____ | 36. $x - 6 = -3$ _____ |

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