

MATHEMATICS: ORDER OF OPERATIONS DEMO (D-3)  
**SOLUTIONS**

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<b>69</b>	<b>70</b>	<b>71</b>	<b>72</b>
$40x - 14$	20	-6	$6x + 6$
<b>73</b>	<b>74</b>	<b>75</b>	<b>76</b>
0	$2x + 2y$	$2x$	$7x$
<b>77</b>	<b>78</b>	<b>79</b>	<b>80</b>
$11y$	1	$5x$	$y$
<b>81</b>	<b>82</b>	<b>83</b>	<b>84</b>
$2x + 13y$	$10x + 7y$	$3y$	$20x$
<b>85</b>	<b>86</b>	<b>87</b>	<b>88</b>
$4x$	0	$x + y$	$10x + 8y$
<b>89</b>	<b>90</b>	<b>91</b>	<b>92</b>
0	$9y + 3z$	$5x + 8y + z$	$7y$
<b>93</b>	<b>94</b>	<b>95</b>	<b>96</b>
$7x + 2z$	$36y$	$7x + 8y$	$4y$
<b>97</b>	<b>98</b>	<b>99</b>	<b>100</b>
5	$y - 2$	$48y - 10$	$7x - 9y + 1$
<b>101</b>	<b>102</b>	<b>103</b>	<b>104</b>
$-8x + 16y + 1$	$-6x + 12y + 1$	$8y - 1$	7
<b>105</b>	<b>106</b>	<b>107</b>	<b>108</b>
100	100	16	100
<b>109</b>	<b>110</b>	<b>111</b>	<b>112</b>
49	9	9	36
<b>113</b>	<b>114</b>	<b>115</b>	<b>116</b>
100	1000	1000000	1
<b>117</b>	<b>118</b>	<b>119</b>	<b>120</b>
100	100000	1000	1000000
<b>121</b>	<b>122</b>	<b>123</b>	<b>124</b>
36	32	16	512
<b>125</b>	<b>126</b>	<b>127</b>	<b>128</b>
81	64	128	256
<b>129</b>	<b>130</b>	<b>131</b>	<b>132</b>
5	$4x - 6$	0	$8x + 10$
<b>133</b>	<b>134</b>	<b>135</b>	<b>136</b>
$65z$	$-x - 2$	0	0