

## Integers, Decimals, Fractions, Percentages – SET 1

1. Write the next integer after 24.
2. What is  $-13 + 5$ ?
3. Subtract 17 from 30.
4. What is  $5 \times 6$ ?
5. Divide 144 by 12.
6. Write 0.5 as a fraction.
7. Round 3.786 to two decimal places.
8. What is  $\frac{7}{8}$  as a decimal?
9. Find the value of  $36 \div 3$ .
10. What is 45% of 100?
11. Multiply 0.3 by 50.
12. Add 1.25 and 2.5.
13. Write 0.25 as a percentage.
14. What is  $\frac{5}{4}$  as a decimal?
15. Subtract 2.76 from 7.9.
16. Arrange -3, 7, -8, 0 in order from least to greatest.
17. What is the sum of the first five positive integers?
18. Find 25% of 60.
19. Express  $\frac{2}{5}$  as a percent.
20. What is  $0.06 \times 12$ ?
21. Divide 52 by 4.
22. Express 0.6 as a fraction in simplest form.
23. Multiply 0.8 by 0.2.
24. Round 8.978 to the nearest integer.
25. Express  $\frac{3}{10}$  as a decimal.

26. What is  $-12 - 8$ ?
27. Find  $18 \div 0.6$ .
28. Write 1.5 as a fraction.
29. What is 85% of 40?
30. Subtract 0.35 from 1.
31. Add 2.5 and  $\frac{3}{4}$ .
32. Express  $\frac{7}{20}$  as a percent.
33. Multiply 4.2 by 0.7.
34. What is the next odd integer after 71?
35. Find the difference between  $\frac{8}{9}$  and  $\frac{1}{3}$ .
36. Express  $\frac{15}{4}$  as a decimal.
37. Round 4.6666 to one decimal place.
38. What is 30% of 250?
39. Divide  $\frac{5}{6}$  by  $\frac{1}{2}$ .
40. Express 80% as a fraction.
41. Subtract -4 from 2.
42. Add  $\frac{4}{5}$  and  $\frac{3}{10}$ .
43. What is  $0.75 \times 16$ ?
44. Divide 9.6 by 0.4.
45. Write  $\frac{3}{25}$  as a decimal.
46. What is the sum of -21 and 11?
47. Express  $\frac{3}{8}$  as a percent.
48. Round 0.4567 to two decimal places.
49. What is  $12 \div 2.5$ ?
50. Express  $\frac{2}{3}$  as a decimal.
51. Add 0.9 and 1.6.
52. What is 250% as a decimal?
53. Write 0.04 as a fraction.

54. What is  $-17 \times 3$ ?
55. Find the value of  $45 \div 9$ .
56. Express  $5/12$  as a percent.
57. What is 2.36 rounded to the nearest integer?
58. Multiply 0.88 by 2.5.
59. What is the difference between 5 and 9?
60. Write  $5/8$  as a decimal.
61. Add -7 and 15.
62. Find 60% of 85.
63. Express 0.33 as a fraction.
64. What is the product of 0.2 and 0.8?
65. Write  $9/20$  as a percent.
66. What is the largest integer less than 3.999?
67. Subtract 1.45 from 2.7.
68. Express  $11/25$  as a decimal.
69. Multiply 0.3 by  $6/5$ .
70. What is  $40 \div 0.25$ ?
71. Add 2.4 and 3.075.
72. Express  $3/5$  as a percent.
73. Write  $4/7$  as a decimal.
74. What is the smallest integer greater than -16.1?
75. Subtract -9 from -11.
76. Add  $6/7$  and  $3/14$ .
77. Multiply 1.2 by 1.1.
78. Find 15% of 180.
79. Divide  $8/9$  by  $2/3$ .
80. Express 90% as a fraction.
81. What is  $-7 \times -3$ ?

82. Add 1.8 and 2.25.
83. Round 8.657 to the nearest whole number.
84. Write  $11/16$  as a decimal.
85. Express 0.72 as a percent.
86. Find the difference between  $3/4$  and  $2/5$ .
87. Add -6 and -8.
88. Multiply 2.2 by 0.7.
89. Find 60% of 150.
90. Divide 7.6 by 0.4.
91. Write  $13/25$  as a percent.
92. What is the next even integer after 254?
93. Add  $5/8$  and  $3/16$ .
94. Express 7.5% as a decimal.
95. Write 0.125 as a fraction.
96. What is  $18 - (-9)$ ?
97. Find  $22 \div 1.1$ .
98. Express  $6/13$  as a decimal.
99. What is the product of 0.7 and 0.9?
100. Add  $12/25$  and  $8/50$ .

## **Integers, Decimals, Fractions, Percentages – SET 2**

1. Write the previous integer before 60.
2. What is  $-8 \times 4$ ?
3. Subtract 43 from 100.
4. What is  $17 \div 2$ ?
5. Convert 0.8 to a fraction.
6. Round 5.349 to one decimal place.
7. Add 6.35 and 1.45.

8. Express  $\frac{2}{3}$  as a percent.
9. What is 60% of 90?
10. Multiply 0.6 by 0.5.
11. Write  $\frac{7}{20}$  as a decimal.
12. What is the sum of -6 and 14?
13. Find  $34 \div 4$ .
14. Express 1.25 as a fraction.
15. What is 25% of 40?
16. Subtract 1.07 from 8.2.
17. Add -3, -5, and 7.
18. Express 0.44 as a percentage.
19. Multiply 0.9 by 15.
20. What is  $\frac{3}{4} \times 20$ ?
21. Write 50% as a decimal.
22. Subtract -11 from 4.
23. Add 0.55 and 0.45.
24. Express  $\frac{5}{8}$  as a percent.
25. Divide  $\frac{4}{5}$  by  $\frac{2}{3}$ .
26. What is  $2.4 \times 5$ ?
27. Write  $\frac{3}{25}$  as a percent.
28. Round 7.899 to two decimal places.
29. What is the sum of -15 and 9?
30. Express 0.56 as a fraction.
31. Divide 75 by 0.25.
32. Add 1.6 and 2.2.
33. Write  $\frac{9}{40}$  as a decimal.
34. What is the next integer after -129?
35. Multiply 0.25 by 32.

36. Express 65% as a fraction.
37. Subtract  $\frac{3}{5}$  from  $\frac{9}{10}$ .
38. Add 8.25 and 3.5.
39. What is  $2.5 \div 0.5$ ?
40. Write 0.45 as a percent.
41. What is  $-12 + 9$ ?
42. Express  $\frac{16}{25}$  as a percentage.
43. Round 3.5499 to one decimal place.
44. Multiply 0.8 by 5.5.
45. Find 20% of 45.
46. Add  $\frac{10}{12}$  and  $\frac{1}{3}$ .
47. Subtract 3.9 from 6.2.
48. Write  $\frac{7}{12}$  as a decimal.
49. Divide 10 by 0.2.
50. Add -9 and -5.
51. Multiply 0.7 by 100.
52. Express  $\frac{2}{9}$  as a percent.
53. Write 0.07 as a fraction.
54. What is the sum of 3.7 and 0.6?
55. Find  $12 \div 2.4$ .
56. Round 0.392 to the nearest hundredth.
57. Express 0.36 as a percent.
58. Multiply 0.3 by 11.
59. Write  $\frac{2}{25}$  as a decimal.
60. Add  $\frac{1}{2}$  and  $\frac{2}{3}$ .
61. What is the difference between 7 and 15?
62. Express 45% as a decimal.
63. Multiply 0.45 by 0.9.

64. Round 16.623 to the nearest whole number.

65. Subtract -7 from 10.

66. Add  $\frac{5}{8}$  and  $\frac{3}{8}$ .

67. Express 1.2 as a percentage.

68. What is  $85 \div 0.5$ ?

69. Write  $\frac{11}{24}$  as a percent.

70. Multiply 2.6 by 1.5.

71. Add 3.5 and 4.8.

72. Express 0.81 as a fraction.

73. What is  $0.11 \times 50$ ?

74. Divide 100 by 20.

75. Write  $\frac{9}{25}$  as a decimal.

76. Add 0.3 and  $\frac{7}{10}$ .

77. What is  $-10 \times -5$ ?

78. Subtract 0.45 from 2.1.

79. Express  $\frac{3}{20}$  as a percent.

80. Multiply 1.25 by 16.

81. Add -5, 10, and -7.

82. Write  $\frac{5}{6}$  as a decimal.

83. Round 5.555 to two decimal places.

84. Multiply 0.85 by 24.

85. Find 80% of 50.

86. Divide 18 by 0.3.

87. Express  $\frac{7}{50}$  as a percent.

88. Add 2.5 and 3.75.

89. What is  $0.06 \times 43$ ?

90. Write 0.625 as a fraction.

91. Subtract -13 from -11.

92. Multiply 2.2 by 7.5.
93. Express  $\frac{9}{12}$  as a percent.
94. Round 0.718 to the nearest tenth.
95. Add  $\frac{15}{16}$  and  $\frac{1}{8}$ .
96. Write 0.9 as a percent.
97. Divide 7 by 0.7.
98. What is  $-25 + 20$ ?
99. Express 0.14 as a fraction.
100. Multiply 0.5 by 18.

## **Integers, Decimals, Fractions, Percentages – SET 3**

1. Write the next integer after -34.
2. What is  $-9 - 12$ ?
3. Add 24 and 56.
4. What is  $44 \div 4$ ?
5. Express 0.9 as a fraction.
6. Round 6.674 to one decimal place.
7. Subtract 3.18 from 8.6.
8. Write  $\frac{2}{7}$  as a decimal.
9. Find 12% of 200.
10. Multiply 0.4 by 0.6.
11. Add 0.23 and 0.87.
12. What is  $-12 + 19$ ?
13. Express 0.36 as a percentage.
14. Write  $\frac{17}{20}$  as a decimal.
15. Find the sum of  $\frac{5}{6}$  and  $\frac{1}{2}$ .
16. Subtract 0.5 from 4.2.
17. Add -16, 3, and 12.



18. Express 2.5 as a percent.
19. Write  $\frac{7}{25}$  as a percentage.
20. What is 10% of 120?
21. Divide 60 by 1.5.
22. Express 0.8 as a fraction.
23. What is the product of 0.15 and 16?
24. Round 9.999 to the nearest whole number.
25. Add 0.5 and 1.75.
26. Multiply  $\frac{2}{5}$  by  $\frac{5}{2}$ .
27. Express  $\frac{7}{20}$  as a percent.
28. Write 0.81 as a fraction.
29. What is the sum of  $\frac{1}{2}$  and  $\frac{1}{4}$ ?
30. Multiply 0.9 by 100.
31. What is  $-5 \times -8$ ?
32. Divide 2.4 by 0.2.
33. Write  $\frac{13}{16}$  as a decimal.
34. Round 0.768 to two decimal places.
35. Add -14 and 11.
36. Find 25% of 64.
37. What is the next even integer after 92?
38. Add  $\frac{8}{9}$  and  $\frac{2}{9}$ .
39. Subtract  $\frac{9}{10}$  from 1.
40. Express  $\frac{5}{8}$  as a decimal.
41. Multiply 1.3 by 0.5.
42. Express 0.17 as a percent.
43. Write  $\frac{5}{11}$  as a decimal.
44. What is 16% of 450?
45. Add 6.5 and 3.25.

46. Divide 120 by 0.4.
47. Express  $\frac{8}{15}$  as a percentage.
48. Subtract -25 from 9.
49. Write  $\frac{3}{5}$  as a decimal.
50. Multiply 0.2 by 11.
51. Add 3.5 and 6.75.
52. What is  $0.071 \times 100$ ?
53. Express 0.025 as a fraction.
54. Add -8, -6, and -13.
55. What is 90% of 180?
56. Write  $\frac{12}{25}$  as a percent.
57. Divide 56 by 7.
58. Express 0.66 as a percentage.
59. Add 0.85 and 1.15.
60. What is  $17 \div 0.5$ ?
61. Write 0.12 as a fraction.
62. What is  $-18 + 27$ ?
63. Multiply 0.7 by 42.
64. Express  $\frac{9}{20}$  as a percent.
65. Round 6.333 to two decimal places.
66. Add  $\frac{4}{7}$  and  $\frac{1}{14}$ .
67. What is  $-21 \times -2$ ?
68. Divide 36 by 0.9.
69. Express  $\frac{13}{50}$  as a percent.
70. Multiply 1.6 by 2.5.
71. Add -20 and 35.
72. Write 0.07 as a percent.
73. Express  $\frac{8}{25}$  as a decimal.

74. What is 50% of 36?
75. Subtract 4.2 from 6.9.
76. Write 0.375 as a fraction.
77. Add -6 and -7.
78. Express 0.18 as a percent.
79. Multiply 0.9 by 0.8.
80. Divide 70 by 0.7.
81. Write  $\frac{3}{4}$  as a decimal.
82. Round 9.3449 to one decimal place.
83. Find  $12 \div 0.5$ .
84. Express  $\frac{17}{25}$  as a percent.
85. Add  $\frac{1}{2}$  and  $\frac{3}{8}$ .
86. What is the previous integer before -20?
87. Multiply 0.22 by 9.
88. Write  $\frac{1}{20}$  as a decimal.
89. Divide 5 by 0.15.
90. What is 15% of 150?
91. Add 0.98 and 2.02.
92. Express 0.13 as a percentage.
93. Find  $-25 + 25$ .
94. Multiply 9.7 by 0.6.
95. Write 0.36 as a fraction.
96. Add -3, -4, and -7.
97. What is  $\frac{8}{9}$  as a percent?
98. Divide 24 by 1.2.
99. Express  $\frac{7}{50}$  as a decimal.
100. Add  $\frac{5}{8}$  and  $\frac{1}{16}$ .

# Integers, Decimals, Fractions, Percentages – SET 4

1. Write the previous integer before -101.
2. Subtract -17 from 4.
3. Add 1.25 and 2.75.
4. Multiply 0.6 by 45.
5. What is  $28 \div 7$ ?
6. Express 0.7 as a percentage.
7. Write  $15/18$  as a decimal.
8. What is the next integer after 99?
9. Find  $-32 + 12$ .
10. Add 0.09 and 0.91.
11. Subtract 33 from 61.
12. Express  $4/7$  as a percent.
13. What is  $-15 \times 5$ ?
14. Multiply 0.4 by 27.
15. Add  $3/8$  and  $5/16$ .
16. Write 0.68 as a fraction in simplest form.
17. Round 13.588 to the nearest whole number.
18. Express  $9/25$  as a percent.
19. Add -7, 8, and 12.
20. Find 75% of 72.
21. What is  $60 \div 1.5$ ?
22. Divide 20 by 0.4.
23. Subtract -20 from -15.
24. What is  $2.5 \times 16$ ?
25. Write  $13/50$  as a decimal.
26. Multiply 0.9 by 13.

27. Express 0.64 as a percent.
28. What is the sum of -22 and 39?
29. Find  $18 \div 6$ .
30. Write 0.1 as a fraction.
31. Add 9.85 and 8.15.
32. Express  $7/10$  as a percent.
33. Multiply 0.55 by 40.
34. What is  $-24 - 6$ ?
35. Subtract  $7/12$  from  $3/4$ .
36. Add -18, -2, and 10.
37. Multiply 0.23 by 17.
38. Express  $13/25$  as a percent.
39. What is the next odd integer after 66?
40. Divide  $5/8$  by  $1/4$ .
41. Add 2.21 and 0.99.
42. What is 20% as a decimal?
43. Multiply 1.1 by 3.3.
44. Express  $11/20$  as a fraction.
45. Write 0.88 as a percent.
46. Subtract -15 from -4.
47. Add  $11/16$  and  $1/4$ .
48. What is  $21 \div 0.3$ ?
49. Express  $5/6$  as a percentage.
50. Multiply 0.4 by 17.5.
51. Write  $7/8$  as a decimal.
52. What is the next even integer after -24?
53. Add -15 and -10.
54. Express  $2/11$  as a percent.

55. Write 0.16 as a fraction.
56. Multiply 2.3 by 0.2.
57. Add  $\frac{6}{7}$  and  $\frac{5}{7}$ .
58. What is  $-21 + 8$ ?
59. Express  $\frac{12}{25}$  as a decimal.
60. Divide 28 by 0.7.
61. Write  $\frac{81}{100}$  as a percentage.
62. Add 4.5 and 2.57.
63. Subtract 0.18 from 2.19.
64. Multiply  $\frac{5}{6}$  by  $\frac{2}{3}$ .
65. What is 40% of 70?
66. Express  $\frac{1}{16}$  as a decimal.
67. Add -9, 17, and -8.
68. Write 0.022 as a percent.
69. Multiply 0.11 by 18.
70. What is 75% of 80?
71. Express 0.63 as a fraction.
72. Add 0.4 and 0.06.
73. Multiply 3.5 by 0.8.
74. What is  $-5 \times 13$ ?
75. Write  $\frac{9}{11}$  as a decimal.
76. Add  $\frac{25}{32}$  and  $\frac{1}{8}$ .
77. Express  $\frac{3}{40}$  as a percent.
78. Subtract -8 from -12.
79. Divide 5 by 0.45.
80. Write 0.625 as a percent.
81. Add  $\frac{1}{2}$  and  $\frac{7}{8}$ .
82. Multiply 1.06 by 14.

83. What is the sum of -12 and 11?
84. Express 0.35 as a fraction.
85. Write  $\frac{5}{6}$  as a decimal.
86. Multiply 0.7 by 0.9.
87. Add -15, 18, and -2.
88. Express  $\frac{47}{100}$  as a percent.
89. What is  $34 \div 1.7$ ?
90. Write 0.28 as a fraction.
91. Multiply 2.4 by 5.5.
92. What is the sum of 2.23 and 5.77?
93. Express  $\frac{4}{25}$  as a percentage.
94. Add  $\frac{3}{8}$  and  $\frac{5}{8}$ .
95. What is  $-21 + 10$ ?
96. Write 0.08 as a percent.
97. Divide 48 by 0.12.
98. What is  $-13 \times -7$ ?
99. Express 0.69 as a percentage.
100. Add  $\frac{1}{2}$  and  $\frac{3}{16}$ .

## **Integers, Decimals, Fractions, Percentages – SET 5**

1. Write the next odd integer after -41.
2. What is  $28 \div 2$ ?
3. Add -16 and 23.
4. Multiply 0.7 by 12.
5. What is  $64 \div 8$ ?
6. Express 1.75 as a fraction.
7. Write  $\frac{14}{25}$  as a decimal.
8. What is the next even integer after 186?

9. Find  $-75 + 27$ .
10. Add 0.34 and 0.56.
11. Subtract 44 from 70.
12. Express  $\frac{5}{8}$  as a percent.
13. What is  $-8 \times 9$ ?
14. Multiply 0.32 by 5.5.
15. Add  $\frac{7}{10}$  and  $\frac{3}{5}$ .
16. Write 0.82 as a fraction in simplest form.
17. Round 71.395 to the nearest integer.
18. Express  $\frac{18}{25}$  as a percent.
19. Add -12, 14, and 9.
20. Find 90% of 120.
21. What is  $88 \div 4$ ?
22. Divide 24 by 0.2.
23. Subtract -9 from -13.
24. What is  $3.5 \times 12$ ?
25. Write  $\frac{12}{50}$  as a decimal.
26. Multiply 0.6 by 12.
27. Express 0.71 as a percent.
28. What is the sum of -24 and 30?
29. Find  $84 \div 7$ .
30. Write 0.6 as a fraction.
31. Add 10.8 and 4.2.
32. Express  $\frac{11}{20}$  as a percent.
33. Multiply 0.22 by 19.
34. What is  $-24 - 6$ ?
35. Subtract  $\frac{1}{4}$  from  $\frac{7}{8}$ .
36. Add -18, 4, and 10.



37. Multiply 0.16 by 72.
38. Express  $14/25$  as a percent.
39. What is the next odd integer after 17?
40. Divide  $3/4$  by  $1/8$ .
41. Add 5.42 and 4.58.
42. What is 36% as a decimal?
43. Multiply 2.2 by 4.5.
44. Express  $17/20$  as a fraction.
45. Write 0.95 as a percent.
46. Subtract -17 from -5.
47. Add  $13/16$  and  $1/2$ .
48. What is  $56 \div 0.8$ ?
49. Express  $3/4$  as a percentage.
50. Multiply 0.85 by 11.
51. Write  $15/16$  as a decimal.
52. What is the next even integer after -18?
53. Add -14 and -6.
54. Express  $2/7$  as a percent.
55. Write 0.6 as a fraction.
56. Multiply 3.1 by 0.7.
57. Add  $5/7$  and  $1/14$ .
58. What is  $-28 + 11$ ?
59. Express  $20/25$  as a decimal.
60. Divide 36 by 0.6.
61. Write  $7/8$  as a percentage.
62. Add 3.65 and 4.75.
63. Subtract 0.52 from 1.59.
64. Multiply  $3/4$  by  $2/3$ .

65. What is 40% of 150?
66. Express  $\frac{2}{5}$  as a decimal.
67. Add -7, 11, and -4.
68. Write 0.03 as a percent.
69. Multiply 0.13 by 17.
70. What is 90% of 220?
71. Express 0.87 as a fraction in simplest form.
72. Add 0.8 and 0.06.
73. Multiply 6.2 by 0.5.
74. What is  $-5 \times 12$ ?
75. Write  $\frac{3}{16}$  as a decimal.
76. Add  $\frac{20}{32}$  and  $\frac{5}{16}$ .
77. Express  $\frac{11}{40}$  as a percent.
78. Subtract -18 from 3.
79. Divide 10 by 0.5.
80. Write 0.81 as a percent.
81. Add  $\frac{5}{8}$  and  $\frac{7}{8}$ .
82. Multiply 2.08 by 13.
83. What is the sum of -15 and 16?
84. Express 0.24 as a fraction.
85. Write  $\frac{7}{9}$  as a decimal.
86. Multiply 0.6 by 0.8.
87. Add -16, 22, and -4.
88. Express  $\frac{88}{100}$  as a percent.
89. What is  $54 \div 1.8$ ?
90. Write 0.68 as a fraction in simplest form.
91. Multiply 5.6 by 2.5.
92. What is the sum of 8.09 and 3.11?

93. Express  $\frac{22}{25}$  as a percentage.

94. Add  $\frac{6}{8}$  and  $\frac{2}{8}$ .

95. What is  $-24 + 14$ ?

96. Write 0.13 as a percent.

97. Divide 81 by 0.27.

98. What is  $-13 \times -6$ ?

99. Express 0.39 as a percentage.

100. Add  $\frac{1}{4}$  and  $\frac{11}{16}$ .