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1) 36 ÷ 6

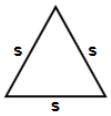
Answer: _____

2) 5 - 8.4

Answer: _____

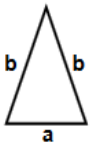
3) 53% of 10

Answer: _____

4) 

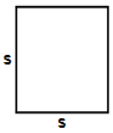
Find area of triangle
s = 8 in

Answer: _____

5) 

Find area of triangle
a = 5 cm, b = 10 cm

Answer: _____

6) 

Find perimeter of square having each side (s) equals 7 in

Answer: _____

7) 42 ÷ 6

Answer: _____

8) Round 8.03 to 1 decimal places.

Answer: _____

9) An amount was increased by 1% to $166.00. Find the original amount.

Answer: _____

10) 9 x 1000

Answer: _____

11) 6.5 - 2.5

Answer: _____

12) 8 x 10

Answer: _____

13) 7.7 - 4.9

Answer: _____

14) $^{7}/_{5} + {}^{6}/_{5}$

Answer: _____

15) Decrease 14 by 50%

Answer: _____

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16) 47% of 20

Answer: _____

17) 19.68 ÷ 4.8

Answer: _____

18) $^{2}/_{1} + {}^{8}/_{1}$

Answer: _____

19) 67.45 ÷ 7.1

Answer: _____

20) Round 14.5365 to the nearest whole number.

Answer: _____

21) 9 x 4

Answer: _____

22) (-9) x (-1)

Answer: _____

23) Round 23.8351 to 2 significant figures.

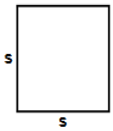
Answer: _____

24) Find the percentage change from 2 to 10

Answer: _____

25) Decrease 20 by 15%

Answer: _____

26) 

Find perimeter of square having each side (s) equals 5 m

Answer: _____

27) $^{8}/_{10} \div {}^{6}/_{8}$

Answer: _____

28) 18 ÷ 6

Answer: _____

29) Solve by factorising
$d^2 - 15d + 14 = 0$

Answer: _____

30) $^{5}/_{8} + {}^{4}/_{1}$

Answer: _____

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31) 4 x 100

Answer: _____

32) 7 - (0)

Answer: _____

33) 60 ÷ 10

Answer: _____

34) 16 ÷ 8 ÷ 15 x 13

Answer: _____

35) 7.6 + 3.3

Answer: _____

36) 7.6 + 3.3

Answer: _____

37) Solve by factorising
$x^2 - 15x + 14 = 0$

Answer: _____

38) Write 4×10^{-4} as a normal number.

Answer: _____

39) Find the percentage change from 1 to 21

Answer: _____

40) 23.31 ÷ 6.3

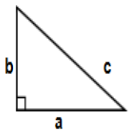
Answer: _____

41) (-8) x (-2)

Answer: _____

42) 10 x 9

Answer: _____

43) 

Find area of triangle
a = 3 ft, b = 4 ft

Answer: _____

44) Round 2.44726 to 2 significant figures.

Answer: _____

45) Round 27.7229 to the nearest whole number.

Answer: _____

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46) $(8 \times 1^{-4}) + (5 \times 1^{2})$

Answer: _____

47) Write 6×10^{-2} as a normal number.

Answer: _____

48) Write 6×10^{-2} as a normal number.

Answer: _____

49) 9 x 10

Answer: _____

50) Write 6×10^{6} as a normal number.

Answer: _____

51) What would you multiply by to decrease an amount by 38%?

Answer: _____

52) Increase 10 by 30%

Answer: _____

53) An amount was decreased by 9% to $269.00. Find the original amount.

Answer: _____

54) An amount was decreased by 9% to $269.00. Find the original amount.

Answer: _____

55) 6 - 3

Answer: _____

56) 96% of 12

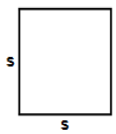
Answer: _____

57) 9.1 x 9.6

Answer: _____

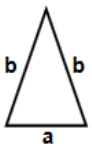
58) Increase 20 by 30%

Answer: _____

59) 

Find perimeter of square having each side (s) equals 4 cm

Answer: _____

60) 

Find perimeter of triangle
a = 7 m , b = 10 m

Answer: _____

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61) 4 x 1000 Answer: _____	62) Write 100000 in standard form. Answer: _____	63) Decrease 10 by 20% Answer: _____
64) Decrease 10 by 20% Answer: _____	65) 10 x 9 Answer: _____	66) Round 14.82 to 1 significant figures. Answer: _____
67) Write 10000 in standard form. Answer: _____	68) What would you multiply by to decrease an amount by 94%? Answer: _____	69) Increase 20 by 75% Answer: _____
70) Find the percentage change from 2 to 7 Answer: _____	71) 2 ÷ 2 Answer: _____	72) 4 x 1000 Answer: _____
73) 1.4 x 8.6 Answer: _____	74) 4.6 - 7.8 Answer: _____	75) Round 3.14 to 1 significant figures. Answer: _____

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76) (-1) + (-10)

Answer: _____

77) $(2 \times 9^3) \times (9 \times 8^7)$

Answer: _____

78) $^8/_{10} + {}^1/_1$

Answer: _____

79) 9 - 6

Answer: _____

80) 7.1 - 2

Answer: _____

81) An amount was decreased by 8% to $379.00. Find the original amount.

Answer: _____

82) Write 0.01 in standard form.

Answer: _____

83) 5 x 2

Answer: _____

84) $^2/_5 + {}^5/_1$

Answer: _____

85) Round 23.657 to 2 decimal places.

Answer: _____

86) 3 x 8

Answer: _____

87) 21.84 ÷ 3.9

Answer: _____

88) 6 + (-2)

Answer: _____

89) 75% of 18

Answer: _____

90) Round 11.434 to 2 decimal places.

Answer: _____

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91) 0 x 1000

Answer: _____

92) Increase 15 by 40%

Answer: _____

93) $^{2}/_{10} + {}^{2}/_{7}$

Answer: _____

94) $(1 \times 2^{1}) / (6 \times 9^{-8})$

Answer: _____

95) $^{8}/_{5} \div {}^{5}/_{9}$

Answer: _____

96) 70.08 ÷ 9.6

Answer: _____

97) Round 11.15563 to the nearest whole number.

Answer: _____

98) Round 11.15563 to the nearest whole number.

Answer: _____

99) Round 11.15563 to the nearest whole number.

Answer: _____

100) Solve by factorising
$j^2 + 2j + 1 = 0$

Answer: _____

Total: ___ / 100

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Answers:

1) 6	2) -3.4	3) 5.3	4) 27.712812921102in	5) 10.825317547305cm	6) 28in	7) 7
8) 8	9) $164.36	10) 9000	11) 4	12) 80	13) 2.8	14) $2^{3}/_{5}$
15) 7	16) 9.4	17) 4.1	18) $10^{0}/_{1}$	19) 9.5	20) 15	21) 36
22)	23) 24	24) 400%	25) 17	26) 20m	27) $1^{1}/_{15}$	28) 3
29) d = 14 or 1	30) $4^{5}/_{8}$	31) 400	32) 7	33) 6	34)	35) 10.9
36) 10.9	37) x = 14 or 1	38) 0.0004	39) 2000%	40) 3.7	41)	42) 90
43) 6ft	44) 2.4	45) 28	46) 13	47) 0.06	48) 0.06	49) 90
50) 6000000	51) 0.62	52) 13	53) $244.79	54) $244.79	55) 3	56) 11.52
57) 87.36	58) 26	59) 16cm	60) 27m	61) 4000	62) 10×10^{4}	63) 8
64) 8	65) 90	66) 10	67) 10×10^{3}	68) 0.06	69) 35	70) 250%
71) 1	72) 4000	73) 12.04	74) -3.2	75) 3	76) -11	77) 27518828544
78) $1^{4}/_{5}$	79) 3	80) 5.1	81) $348.68	82) 1×10^{-2}	83) 10	84) $5^{2}/_{5}$
85) 23.66	86) 24	87) 5.6	88) 4	89) 13.5	90) 11.43	91) 0
92) 21	93) $^{17}/_{35}$	94) 14348907	95) $2^{22}/_{25}$	96) 7.3	97) 11	98) 11
99) 11	100) j = -1 or -1					

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