

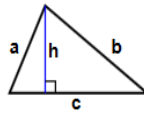


- 1) Find area of square having each side (s) equals 15 cm



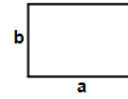
Answer: \_\_\_\_\_

- 2) Find area of triangle  
 $h = 55$  cm,  $a = 60$  cm,  
 $b = 86$  cm,  $c = 95$  cm



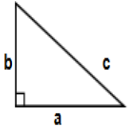
Answer: \_\_\_\_\_

- 3) Find area of rectangle having sides  $a = 81$  m and  $b = 63$  m



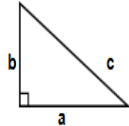
Answer: \_\_\_\_\_

- 4) Find area of triangle  
 $a = 43$  m,  $b = 93$  m



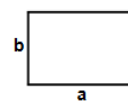
Answer: \_\_\_\_\_

- 5) Find area of triangle  
 $a = 47$  in,  $b = 84$  in



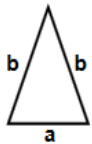
Answer: \_\_\_\_\_

- 6) Find area of rectangle having sides  $a = 75$  ft and  $b = 40$  ft



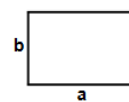
Answer: \_\_\_\_\_

- 7) Find area of triangle  
 $a = 37$  ft,  $b = 55$  ft



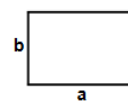
Answer: \_\_\_\_\_

- 8) Find area of rectangle having sides  $a = 72$  in and  $b = 66$  in



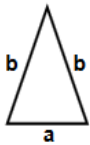
Answer: \_\_\_\_\_

- 9) Find area of rectangle having sides  $a = 99$  m and  $b = 36$  m



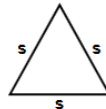
Answer: \_\_\_\_\_

- 10) Find area of triangle  
 $a = 59$  m,  $b = 69$  m



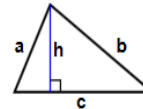
Answer: \_\_\_\_\_

- 11) Find area of triangle  
 $s = 92$  in



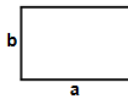
Answer: \_\_\_\_\_

- 12) Find area of triangle  
 $h = 75$  cm,  $a = 89$  cm,  
 $b = 100$  cm,  $c = 101$  cm



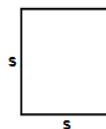
Answer: \_\_\_\_\_

- 13) Find area of rectangle having sides  $a = 39$  cm and  $b = 24$  cm



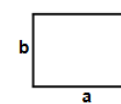
Answer: \_\_\_\_\_

- 14) Find area of square having each side (s) equals 37 cm



Answer: \_\_\_\_\_

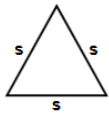
- 15) Find area of rectangle having sides  $a = 97$  cm and  $b = 96$  cm



Answer: \_\_\_\_\_

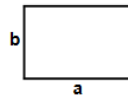


16)

Find area of triangle  $s = 54$  m

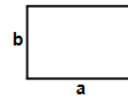
Answer: \_\_\_\_\_

17)

Find area of rectangle having sides  $a = 93$  ft and  $b = 68$  ft

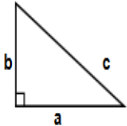
Answer: \_\_\_\_\_

18)

Find area of rectangle having sides  $a = 56$  cm and  $b = 34$  cm

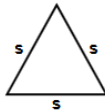
Answer: \_\_\_\_\_

19)

Find area of triangle  $a = 34$  m,  $b = 87$  m

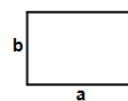
Answer: \_\_\_\_\_

20)

Find area of triangle  $s = 17$  ft

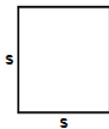
Answer: \_\_\_\_\_

21)

Find area of rectangle having sides  $a = 100$  m and  $b = 98$  m

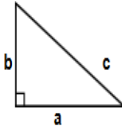
Answer: \_\_\_\_\_

22)

Find area of square having each side ( $s$ ) equals 96 ft

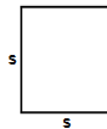
Answer: \_\_\_\_\_

23)

Find area of triangle  $a = 81$  in,  $b = 96$  in

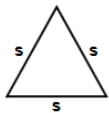
Answer: \_\_\_\_\_

24)

Find area of square having each side ( $s$ ) equals 22 cm

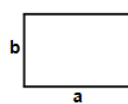
Answer: \_\_\_\_\_

25)

Find area of triangle  $s = 49$  m

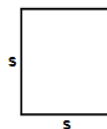
Answer: \_\_\_\_\_

26)

Find area of rectangle having sides  $a = 72$  m and  $b = 8$  m

Answer: \_\_\_\_\_

27)

Find area of square having each side ( $s$ ) equals 21 in

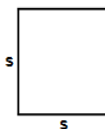
Answer: \_\_\_\_\_

28)

Find area of square having each side ( $s$ ) equals 38 in

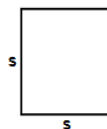
Answer: \_\_\_\_\_

29)

Find area of square having each side ( $s$ ) equals 90 in

Answer: \_\_\_\_\_

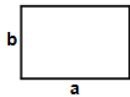
30)

Find area of square having each side ( $s$ ) equals 37 m

Answer: \_\_\_\_\_



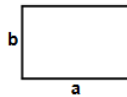
31)



Find area of rectangle having sides  $a = 16$  m and  $b = 1$  m

Answer: \_\_\_\_\_

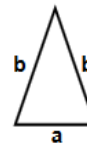
32)



Find area of rectangle having sides  $a = 98$  cm and  $b = 97$  cm

Answer: \_\_\_\_\_

33)



Find area of triangle  
 $a = 27$  m,  $b = 33$  m

Answer: \_\_\_\_\_

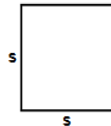
34)



Find area of square having each side ( $s$ ) equals 53 m

Answer: \_\_\_\_\_

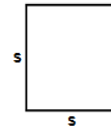
35)



Find area of square having each side ( $s$ ) equals 7 ft

Answer: \_\_\_\_\_

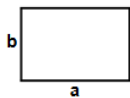
36)



Find area of square having each side ( $s$ ) equals 21 cm

Answer: \_\_\_\_\_

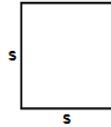
37)



Find area of rectangle having sides  $a = 80$  in and  $b = 74$  in

Answer: \_\_\_\_\_

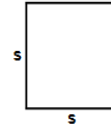
38)



Find area of square having each side ( $s$ ) equals 99 m

Answer: \_\_\_\_\_

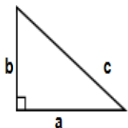
39)



Find area of square having each side ( $s$ ) equals 33 cm

Answer: \_\_\_\_\_

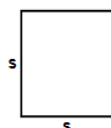
40)



Find area of triangle  
 $a = 20$  cm,  $b = 62$  cm

Answer: \_\_\_\_\_

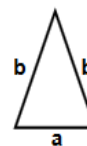
41)



Find area of square having each side ( $s$ ) equals 6 cm

Answer: \_\_\_\_\_

42)



Find area of triangle  
 $a = 29$  m,  $b = 71$  m

Answer: \_\_\_\_\_

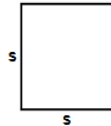
43)



Find area of rectangle having sides  $a = 69$  in and  $b = 65$  in

Answer: \_\_\_\_\_

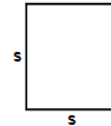
44)



Find area of square having each side ( $s$ ) equals 64 m

Answer: \_\_\_\_\_

45)



Find area of square having each side ( $s$ ) equals 3 in

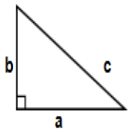
Answer: \_\_\_\_\_

Name: \_\_\_\_\_

June 30, 2020



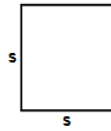
46)



Find area of triangle  
 $a = 13$  in,  $b = 84$  in

Answer: \_\_\_\_\_

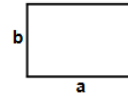
47)



Find area of square  
having each side (s)  
equals 14 ft

Answer: \_\_\_\_\_

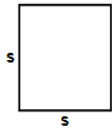
48)



Find area of  
rectangle having  
sides  $a = 100$  in  
and  $b = 97$  in

Answer: \_\_\_\_\_

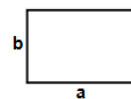
49)



Find area of square  
having each side (s)  
equals 96 m

Answer: \_\_\_\_\_

50)



Find area of  
rectangle having  
sides  $a = 97$  ft  
and  $b = 66$  ft

Answer: \_\_\_\_\_

**Total: \_\_\_\_ / 50**

Name: \_\_\_\_\_

June 30, 2020

# MATHS WORKSHEET

GENERATOR

11-PLUS  
SATS  
GCSES



## Answers:

- |            |                      |                      |                       |                      |                       |                      |
|------------|----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|
| 1) 225cm   | 2) 2365cm            | 3) 5103m             | 4) 1999.5m            | 5) 1974in            | 6) 3000ft             | 7) 592.79438889045ft |
| 8) 4752in  | 9) 3564m             | 10) 1507.3172152868m | 11) 3665.0195088157in | 12) 3750cm           | 13) 936cm             | 14) 1369cm           |
| 15) 9312cm | 16) 1262.6650387177m | 17) 6324ft           | 18) 1904cm            | 19) 1479m            | 20) 125.14067084685ft | 21) 9800m            |
| 22) 9216ft | 23) 3888in           | 24) 484cm            | 25) 1039.6634972432m  | 26) 576m             | 27) 441in             | 28) 1444in           |
| 29) 8100in | 30) 1369m            | 31) 16m              | 32) 9506cm            | 33) 315.66625967943m | 34) 2809m             | 35) 49ft             |
| 36) 441cm  | 37) 5920in           | 38) 9801m            | 39) 1089cm            | 40) 620cm            | 41) 36cm              | 42) 364.16368229136m |
| 43) 4485in | 44) 4096m            | 45) 9in              | 46) 546in             | 47) 196ft            | 48) 9700in            | 49) 9216m            |
| 50) 6402ft |                      |                      |                       |                      |                       |                      |