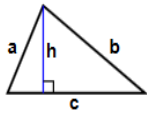




1)



Find area of triangle  
 $h = 53$  m,  $a = 74$  m,  
 $b = 90$  m,  $c = 96$  m

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

2) Decrease 50 by 86%

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

3)  $\frac{f^{13} / f^{18}}{f^{13}}$

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

4) Increase 25 by 56%

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

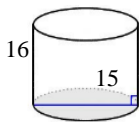
5) What would you multiply by to decrease an amount by 66%?

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

6) What would you multiply by to increase an amount by 36%?

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

7)



Find Volume of  
 Cylinder

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

8) What would you multiply by to decrease an amount by 79%?

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

9) Increase 16 by 25%

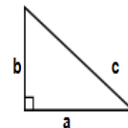
Answer: \_\_\_\_\_

10)  $(9^7)^7$ 

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

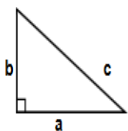
11)  $(9^7)^7$ 

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

12) Find area of triangle  
 $a = 41$  m,  $b = 59$  m

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

13)



Find area of triangle  
 $a = 89$  ft,  $b = 94$  ft

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

14) Decrease 40 by 40%

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

15) Decrease 25 by 28%

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

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

February 19, 2024



16) Decrease 60 by 25%

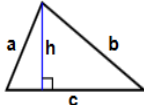
Answer: \_\_\_\_\_

17) 
$$\frac{m^3 / m^{19}}{m^{19}}$$

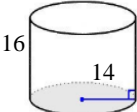
Answer: \_\_\_\_\_

18) 
$$\frac{m^3 / m^{19}}{m^{19}}$$

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

19)  Find area of triangle  
h = 14 in, a = 99 in,  
b = 100 in, c = 101  
in

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

20)  Find Volume of  
Cylinder

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

**Total: \_\_\_\_ / 20**

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

February 19, 2024

# MATHS WORKSHEET

GENERATOR

11-PLUS  
SATS  
GCSES



Sr: 19022024-3473

## Answers:

- |          |        |              |              |             |                     |                    |
|----------|--------|--------------|--------------|-------------|---------------------|--------------------|
| 1) 2385m | 2) 7   | 3) $f^{18}$  | 4) 39        | 5) 0.34     | 6) 1.36             | 7) 2827.4333882308 |
| 8) 0.21  | 9) 20  | 10) $9^{49}$ | 11) $9^{49}$ | 12) 1209.5m | 13) 4183ft          | 14) 24             |
| 15) 18   | 16) 45 | 17) $m^3$    | 18) $m^3$    | 19) 700in   | 20) 9852.0345616576 |                    |