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11-PLUS SATS

| 1) <br> Find area of rectangle having sides $\mathrm{a}=28 \mathrm{~cm}$ and $\mathrm{b}=13 \mathrm{~cm}$ <br> Answer: $\qquad$ | 2) Find area of square having each side (s) equals 21 ft <br> Answer: $\qquad$ | 3) <br> Find area of rectangle having sides $\mathrm{a}=87 \mathrm{in}$ and $b=50$ in <br> Answer: $\qquad$ |
| :---: | :---: | :---: |
| 4) <br> Find area of rectangle having sides $\mathrm{a}=99 \mathrm{~m}$ and $b=97 \mathrm{~m}$ <br> Answer: $\qquad$ | 5) <br> Find area of rectangle having sides $\mathrm{a}=60 \mathrm{ft}$ and $\mathrm{b}=20 \mathrm{ft}$ <br> Answer: $\qquad$ | 6) <br> Find area of rectangle having sides $\mathrm{a}=83 \mathrm{~m}$ and $b=76 \mathrm{~m}$ <br> Answer: $\qquad$ |
| 7) <br> Find area of triangle $\begin{aligned} & \mathrm{h}=10 \mathrm{~m}, \mathrm{a}=19 \mathrm{~m}, \\ & \mathrm{~b}=34 \mathrm{~m}, \mathrm{c}=50 \mathrm{~m} \end{aligned}$ <br> Answer: | 8) <br> Find area of triangle $\mathrm{s}=19 \mathrm{~m}$ <br> Answer: $\qquad$ | 9) <br> Answer: $\qquad$ |
| 10) <br> Answer: $\qquad$ | 11) <br> Find area of rectangle having sides $\mathrm{a}=100 \mathrm{~cm}$ and $\mathrm{b}=64 \mathrm{~cm}$ <br> Answer: $\qquad$ | 12) <br> Find area of rectangle having sides $\mathrm{a}=80 \mathrm{~m}$ and $\mathrm{b}=17 \mathrm{~m}$ <br> Answer: $\qquad$ |
| 13) <br> Find area of rectangle having sides $\mathrm{a}=98 \mathrm{~m}$ and $b=94 \mathrm{~m}$ <br> Answer: $\qquad$ | 14) <br> Find area of rectangle having sides $\mathrm{a}=64$ in and $b=10$ in <br> Answer: $\qquad$ | 15) <br> Answer: $\qquad$ |

16) $\quad$| Find area of |
| :--- |
| triangle |
| $\mathbf{a}=80 \mathrm{ft}, \mathrm{b}=94 \mathrm{ft}$ |
| Answer: |



Find area of rectangle having sides $\mathrm{a}=90 \mathrm{~cm}$ and $b=67 \mathrm{~cm}$

Answer: $\qquad$
20)


Find area of triangle $\mathrm{a}=54 \mathrm{in}, \mathrm{b}=94 \mathrm{in}$

Answer: $\qquad$

Total: $\qquad$ / 20

## Answers:

| 1) 364 cm | 2) 441 ft |
| :--- | :--- |
| 8) 156.31758538309 m | 9) 638 cm |
| 15) 10000 ft | 16) 2771.2812921102 ft |

3) 4350

| 10) 576 ft | 11) 6400 cm | 12) 1360 m | 13) 9212 m | 14) 640 in |
| :--- | :--- | :--- | :--- | :--- |
| 17) 6030 cm | 18) 196 cm | 19) 7031 m | 20) 2538 in |  |

