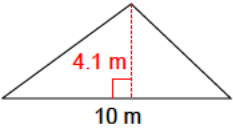
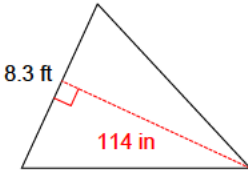
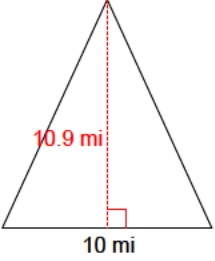
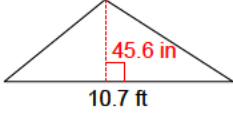
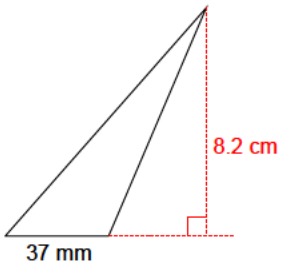


Triangles - area

Find the area of each given triangle.

- 1)  A triangle with a horizontal base of 10 m. A vertical dashed red line from the top vertex to the base represents the height, labeled 4.1 m. A right-angle symbol is shown at the base of the height line.
- 2)  A triangle with a horizontal base of 114 in. A dashed red line from the top vertex to the left side represents the height, labeled 8.3 ft. A right-angle symbol is shown at the point where the height line meets the left side.
- 3)  A triangle with a horizontal base of 10 mi. A vertical dashed red line from the top vertex to the base represents the height, labeled 10.9 mi. A right-angle symbol is shown at the base of the height line.
- 4)  A triangle with a horizontal base of 10.7 ft. A vertical dashed red line from the top vertex to the base represents the height, labeled 45.6 in. A right-angle symbol is shown at the base of the height line.

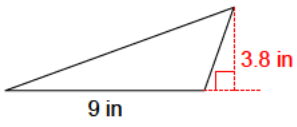
5)



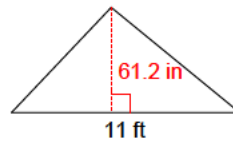
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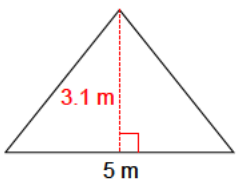
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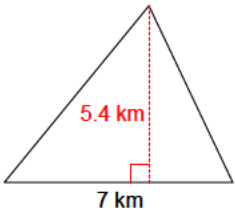
8)



9)



10)



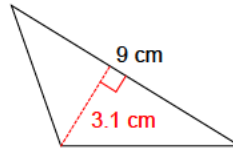
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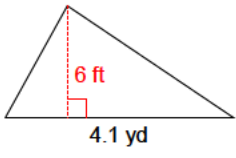
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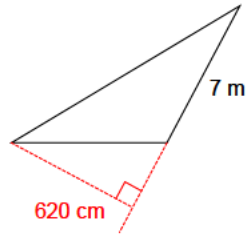
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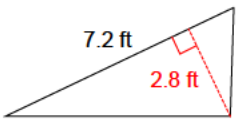
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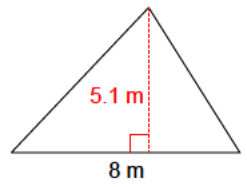
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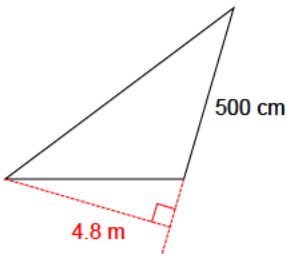
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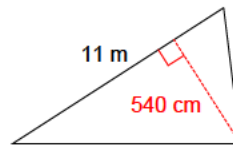
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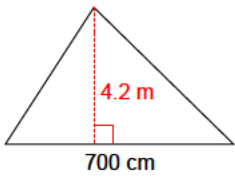
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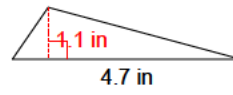
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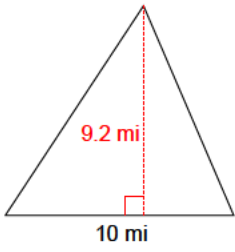
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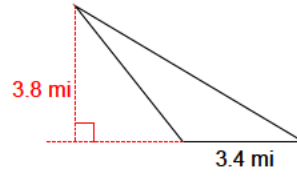
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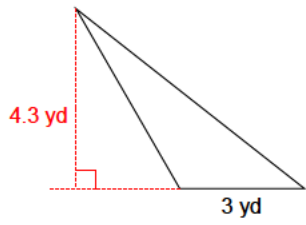
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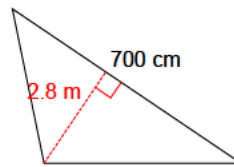
23)



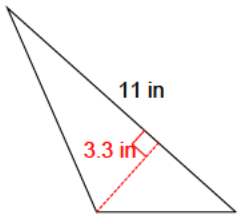
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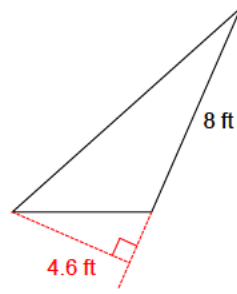
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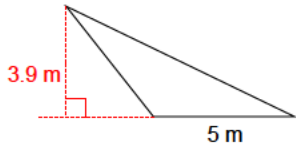
26)



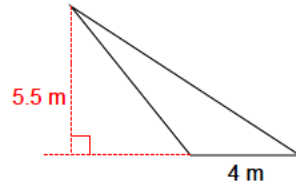
27)



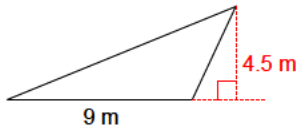
28)



29)



30)



Answers to Triangles - area

- | | | | |
|---------------------------|---------------------------|--------------------------|---------------------------|
| 1) 20.5 m ² | 2) 39.425 ft ² | 3) 54.5 mi ² | 4) 20.33 ft ² |
| 5) 15.17 cm ² | 6) 31.35 yd ² | 7) 17.1 in ² | 8) 28.05 ft ² |
| 9) 7.75 m ² | 10) 18.9 km ² | 11) 11.4 ft ² | 12) 5.88 mi ² |
| 13) 13.95 cm ² | 14) 4.1 yd ² | 15) 21.7 m ² | 16) 10.08 ft ² |
| 17) 20.4 m ² | 18) 12 m ² | 19) 29.7 m ² | 20) 14.7 m ² |
| 21) 2.585 in ² | 22) 46 mi ² | 23) 6.46 mi ² | 24) 6.45 yd ² |
| 25) 9.8 m ² | 26) 18.15 in ² | 27) 18.4 ft ² | 28) 9.75 m ² |
| 29) 11 m ² | 30) 20.25 m ² | | |