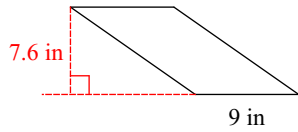


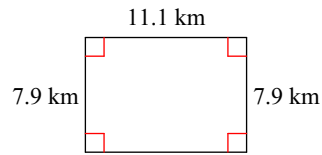
Area and Perimeter

Find the area of each. Find the perimeter of numbers 2-6, 9, and 11.

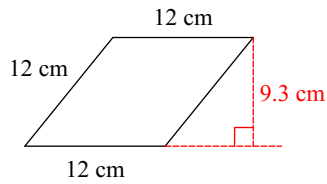
1)



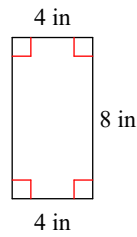
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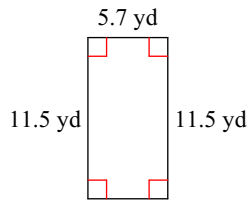
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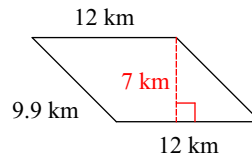
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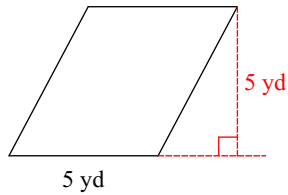
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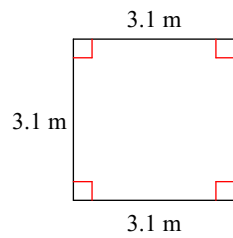
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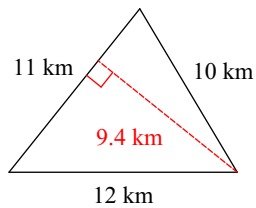
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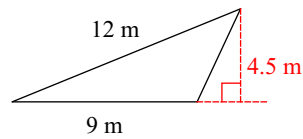
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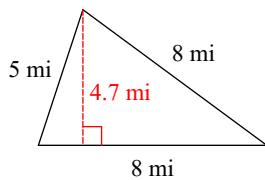
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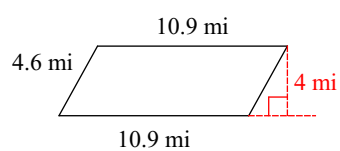
10)



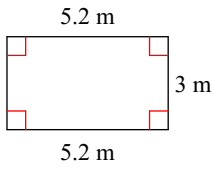
11)



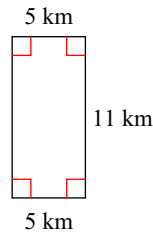
12)



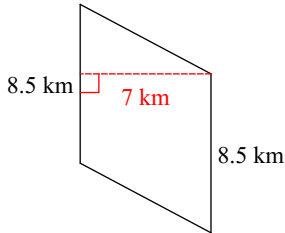
13)



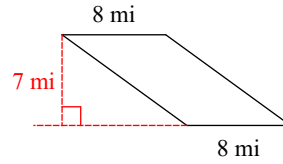
14)



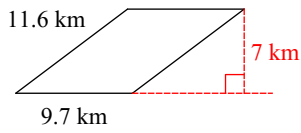
15)



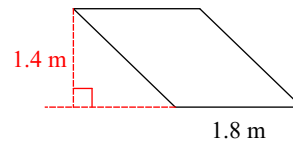
16)



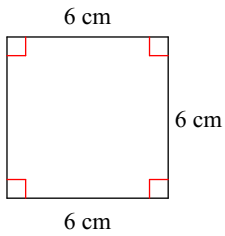
17)



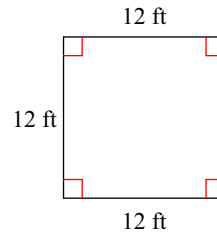
18)



19)

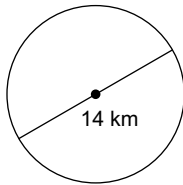


20)

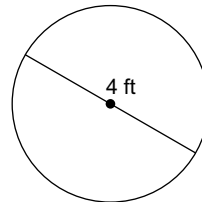


Find the area and circumference of each. Leave numbers 21-22 in terms of pi. Use your calculator's value of π . Round your answer to the nearest tenth for numbers 23-28.

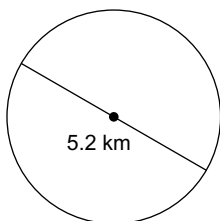
21)



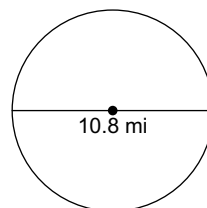
22)



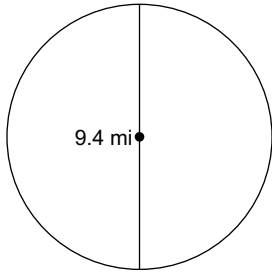
23)



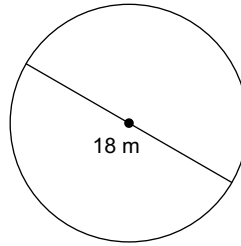
24)



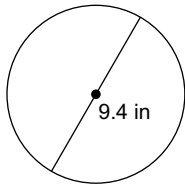
25)



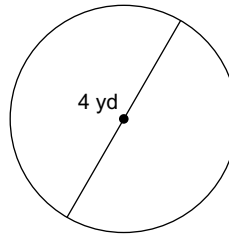
26)



27)



28)



Find the diameter of each circle. Use your calculator's value of π . Round your answer to the nearest tenth.

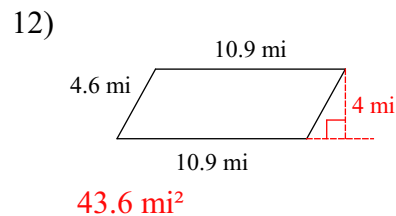
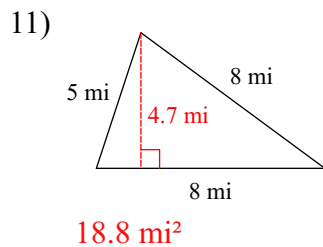
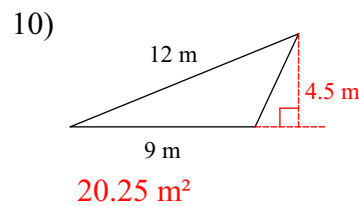
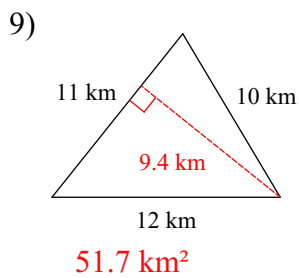
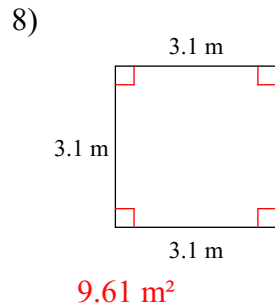
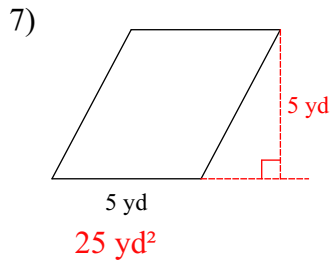
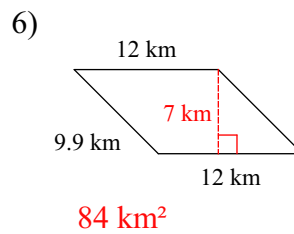
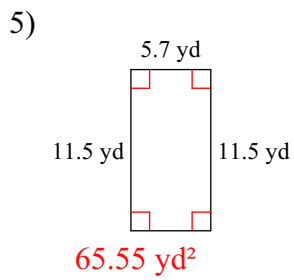
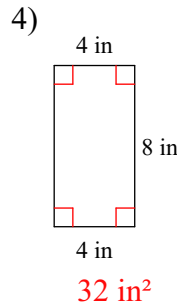
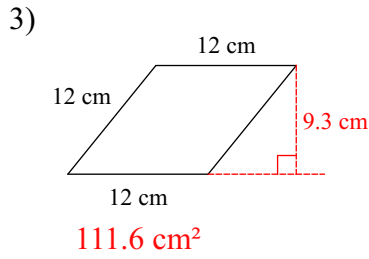
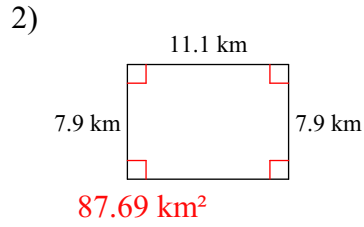
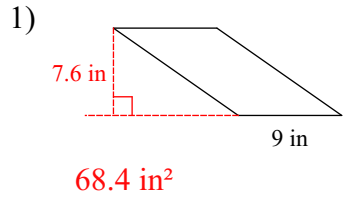
29) area = 201.1 cm^2

30) area = 452.4 mi^2

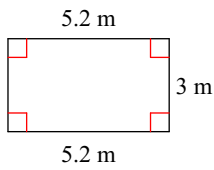
31) area = 113.1 ft^2

Area and Perimeter

Find the area of each. Find the perimeter of numbers 2-6, 9, and 11.

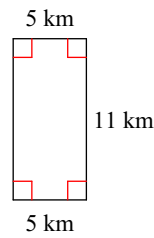


13)



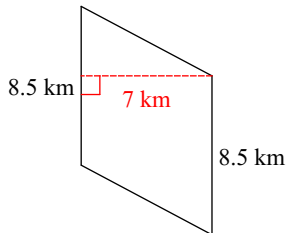
$$15.6 \text{ m}^2$$

14)



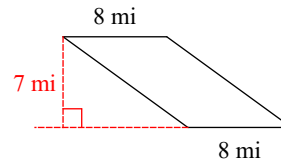
$$55 \text{ km}^2$$

15)



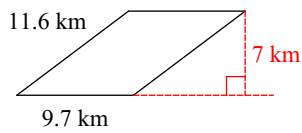
$$59.5 \text{ km}^2$$

16)



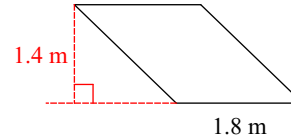
$$56 \text{ mi}^2$$

17)



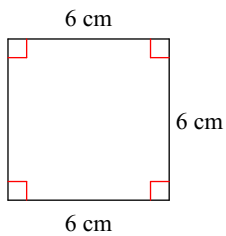
$$67.9 \text{ km}^2$$

18)



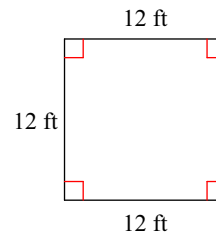
$$2.52 \text{ m}^2$$

19)



$$36 \text{ cm}^2$$

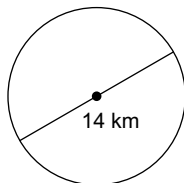
20)



$$144 \text{ ft}^2$$

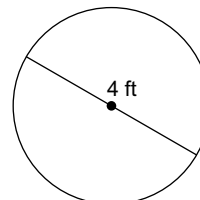
Find the area and circumference of each. Leave numbers 21-22 in terms of π . Use your calculator's value of π . Round your answer to the nearest tenth for numbers 23-28.

21)



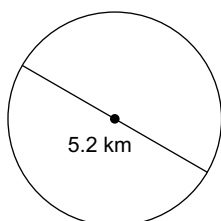
$$153.9 \text{ km}^2$$

22)



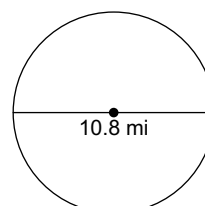
$$12.6 \text{ ft}^2$$

23)



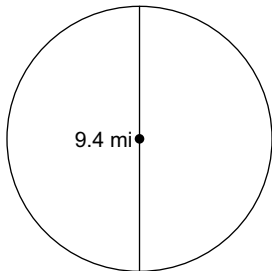
$$21.2 \text{ km}^2$$

24)



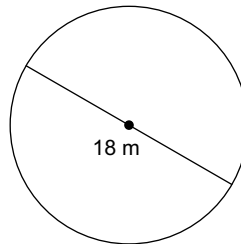
$$91.6 \text{ mi}^2$$

25)



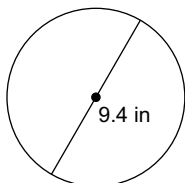
69.4 mi²

26)



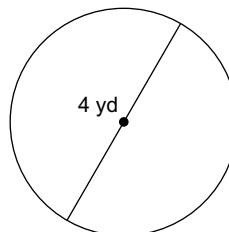
254.5 m²

27)



69.4 in²

28)



12.6 yd²

Find the diameter of each circle. Use your calculator's value of π . Round your answer to the nearest tenth.

29) area = 201.1 cm²

16 cm

30) area = 452.4 mi²

24 mi

31) area = 113.1 ft²

12 ft