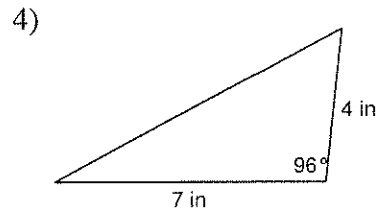
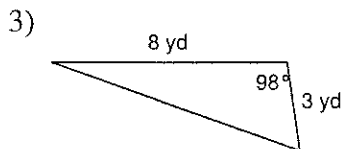
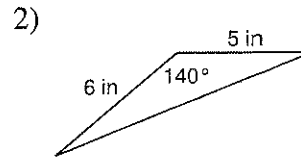
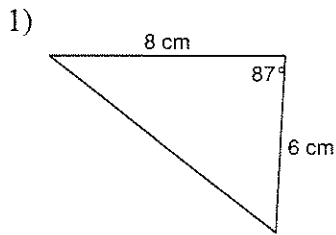


Trigonometry and Area

Find the area of each figure. Round your answer to the nearest tenth.



5) A triangle with two sides that measure 6 yd and 2 yd with an included angle of 10° .

6) A triangle with two sides that measure 6 m and 8 m with an included angle of 137° .

7) A triangle with two sides that measure 5 cm and 8 cm with an included angle of 39° .

8) A triangle with two sides that measure 8 ft and 7 ft with an included angle of 30° .