|  |  |  |  |
| --- | --- | --- | --- |
| # | Shape and Name  5 ft  2 ft | Perimeter – give  formula if possible | Area – include formula |
| 1 | \_\_\_\_\_\_\_\_\_\_\_\_ |  |  |
| 2 | 8 yds  regular pentagon |  |  |
| 3 | square  6 in. |  |  |
| 4 | ? m  square | P = 20 m  Find s, one side |  |
| 5 | ? cm  square |  | A = 9 cm2  Find s, one side |
| 6 | rectangle  9 ft  4 ft |  |  |
| 7  rectangle  ?  5 in. |  |  | A = 35 in2  Find l, length |
| 8 | parallelogram  10 cm  12 cm  15 cm |  |  |
| # | Shape and Name | Perimeter – give  formula if possible | Area – include formula |
| 9  Right scalene triangle | 3 m  4 m  5 m |  |  |
| 10  Acute isosceles triangle | 17 cm  16 ft  15 ft |  |  |
| 11  (isosceles) trapezoid  **6 ft**  17 ft  10 ft  9 ft | (right) trapezoid  9 in.  8 in.  7 in.  10 in. |  |  |
| 12 |  |  |  |
| 13 | 10 in.  r = \_\_\_  d = \_\_\_  Use 3 for π  circle | (Circumference) |  |
| 14 | r = \_\_\_  d = \_\_\_  Use 3 for π  8 ft.  circle | (Circumference) |  |
| 15 | ?  r = \_\_\_  d = \_\_\_  Use 3 for π  circle | (Circumference)  C ≈ 24 m  (Find d and r.) |  |