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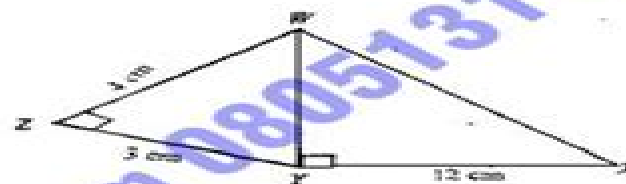
In the diagram, $\angle POQ = 150^\circ$ and the radius of the circle $PSQR$ is 42 cm .

[Take $\pi = \frac{22}{7}$]

Use the information to answer questions 21 and 22.

21. Find the length of the minor arc PRQ .
- A. 11.00 cm
 B. 15.40 cm
 C. 17.64 cm
 D. 23.10 cm
22. Find the area of the sector $OPSQ$.
- A. 15.40 cm^2
 B. 17.64 cm^2
 C. 23.10 cm^2
 D. 32.34 cm^2
23. A ladder 6 m long leans against a vertical wall at an angle 53° to the horizontal. How high up the wall does the ladder reach?
- A. 3.611 m
 B. 4.521 m
 C. 4.792 m
 D. 3.962 m

24. A cylinder, opened at one end, has a radius of 3.5 cm and height 8 cm . Calculate the total surface area. [Take $\pi = \frac{22}{7}$]
- A. 126.5 cm^2
 B. 165.0 cm^2
 C. 212.0 cm^2
 D. 214.5 cm^2



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25. In the diagram, $\angle WZY$ and $\angle WYX$ are right angles. Find the perimeter of $WXYZ$.
- A. 30 cm
 B. 32 cm
 C. 35 cm
 D. 37 cm
26. The length of a rectangle is 10 cm . If its perimeter is 28 cm , find the area.
- A. 30 cm^2
 B. 40 cm^2
 C. 60 cm^2
 D. 80 cm^2

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