## Trapezium Measurements (A)

Calculate the missing measurements for each trapezium.
1.

$\mathrm{P}=48.8 \mathrm{ft}$
$\mathrm{A}=142.5 \mathrm{ft}^{2}$
2.

$\mathrm{P}=46.8 \mathrm{yd}$
$\mathrm{A}=122.65 \mathrm{yd}^{2}$
4.

$\mathrm{P}=42.6 \mathrm{~m}$
A $=83.6 \mathrm{~m}^{2}$
6.


$$
\begin{aligned}
& \mathrm{P}=37 \mathrm{in} \\
& \mathrm{~A}=79.68 \mathrm{in}^{2}
\end{aligned}
$$

Calculate the missing measurements for each trapezium.
1.

$\mathrm{P}=48.8 \mathrm{ft}$
$\mathrm{A}=142.5 \mathrm{ft}^{2}$
3.

$\mathrm{P}=22.9$ in

$$
\mathrm{A}=30.45 \mathrm{in}^{2}
$$

5. 


$\mathrm{P}=34.4 \mathrm{~cm}$
$\mathrm{A}=62.56 \mathrm{~cm}^{2}$
2.

$\mathrm{P}=46.8 \mathrm{yd}$
$\mathrm{A}=122.65 \mathrm{yd}^{2}$
4.


$$
\begin{aligned}
& \mathrm{P}=42.6 \mathrm{~m} \\
& \mathrm{~A}=83.6 \mathrm{~m}^{2}
\end{aligned}
$$

6. 



$$
\begin{aligned}
& \mathrm{P}=37 \mathrm{in} \\
& \mathrm{~A}=79.68 \mathrm{in}^{2}
\end{aligned}
$$

