


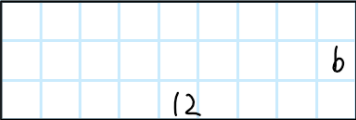
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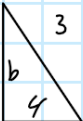
1



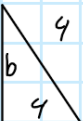
2



3



4



$$\begin{aligned}
 b &= \sqrt{4^2 + 4^2} \\
 &= \sqrt{16 + 16} && \text{Potens} \\
 &= \sqrt{32} && \text{plus} \\
 &= 5.65 && \text{kvadrat}
 \end{aligned}$$

$$\begin{aligned}
 A_1 &= 10 \cdot b \\
 &= 10 \cdot 5.65 && \text{indsæt værdi} \\
 &= 56.5 && \text{Gange}
 \end{aligned}$$

$$\begin{aligned}
 A_2 &= 12 \cdot b \\
 &= 12 \cdot 5.65 && \text{indsæt værdi} \\
 &= 67.8 && \text{Gange}
 \end{aligned}$$

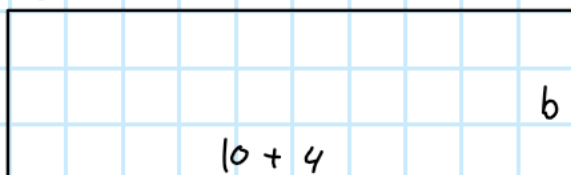
$$\begin{aligned}
 A_3 &= \frac{1}{2} \cdot b \cdot 4 \\
 &= \frac{1}{2} \cdot 5.65 \cdot 4 && \text{indsæt værdi} \\
 &= 11.3 && \text{Gange}
 \end{aligned}$$

$$\begin{aligned}
 A_4 &= A_3 \\
 &= 11.3
 \end{aligned}$$

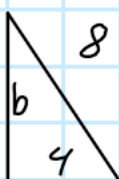
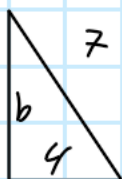
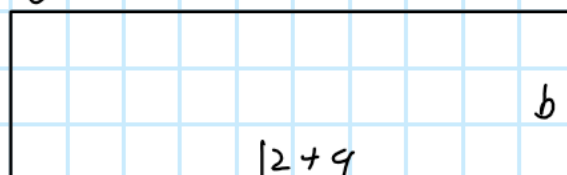
$$\begin{aligned}
 A_{\text{foralt}} &= A_1 + A_2 + A_3 + A_4 \\
 &= 56.5 + 67.8 + 11.3 + 11.3 && \text{indsæt værdi} \\
 &= 146.9 && \text{plus}
 \end{aligned}$$

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5



6



$$\begin{aligned}
 A_5 &= 14 \cdot b \\
 &= 14 \cdot 5.65 && \text{lindeste en} \\
 &= 79.1 && \text{brænde}
 \end{aligned}$$

$$\begin{aligned}
 A_6 &= 16 \cdot b \\
 &= 16 \cdot 5.65 && \text{lindeste en} \\
 &= 90.4 && \text{brænde}
 \end{aligned}$$

$$\begin{aligned}
 A_7 &= A_8 = A_3 \\
 &= 11.3 && \text{lindeste en}
 \end{aligned}$$

$$\begin{aligned}
 A_{\text{bag}} &= A_5 + A_6 + A_7 + A_8 \\
 &= 79.1 + 90.4 + 11.3 + 11.3 && \text{lindeste en} \\
 &= 192.1 && \text{plus}
 \end{aligned}$$

$$\begin{aligned}
 A_{\text{total}} &= A_{\text{foran}} + A_{\text{bag}} \\
 &= 146.9 + 192.1 && \text{lindeste en} \\
 &= 339 && \text{plus}
 \end{aligned}$$

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