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フキ

$$(1) a+b: \boxed{3} \times 3 + \boxed{7} \times 3 = \textcircled{\frac{11}{6}}$$

$$\text{よって, } \boxed{3} + \boxed{7} = \textcircled{\frac{11}{18}} \dots (c)$$

$$(a), (b), (c) \text{より } \boxed{3} = \textcircled{\frac{7}{18}} \quad \boxed{7} = \textcircled{\frac{4}{18}}$$

従って

$$\text{アの面積} = 36 \times \left(\frac{7}{18} \times \frac{7}{18} \right) = \frac{49}{9} \text{ cm}^2 \dots (\text{答})$$

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