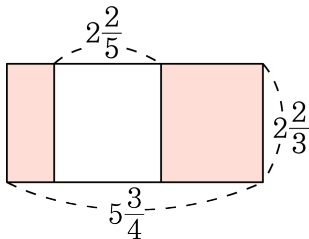


1. 다음 그림에서 색칠한 부분의 넓이를 구하시오.



① $3\frac{7}{20} \text{ cm}^2$

② $10\frac{1}{20} \text{ cm}^2$

③ $4\frac{4}{15} \text{ cm}^2$

④ $8\frac{14}{15} \text{ cm}^2$

⑤ $8\frac{4}{15} \text{ cm}^2$

해설

$$\left(5\frac{3}{4} - 2\frac{2}{5}\right) \times 2\frac{2}{3} = 3\frac{7}{20} \times 2\frac{2}{3}$$

$$= \frac{67}{20} \times \frac{2}{3}$$

$$= \frac{134}{15} = 8\frac{14}{15} (\text{cm}^2)$$