

25. Area of Parallelograms and Triangles

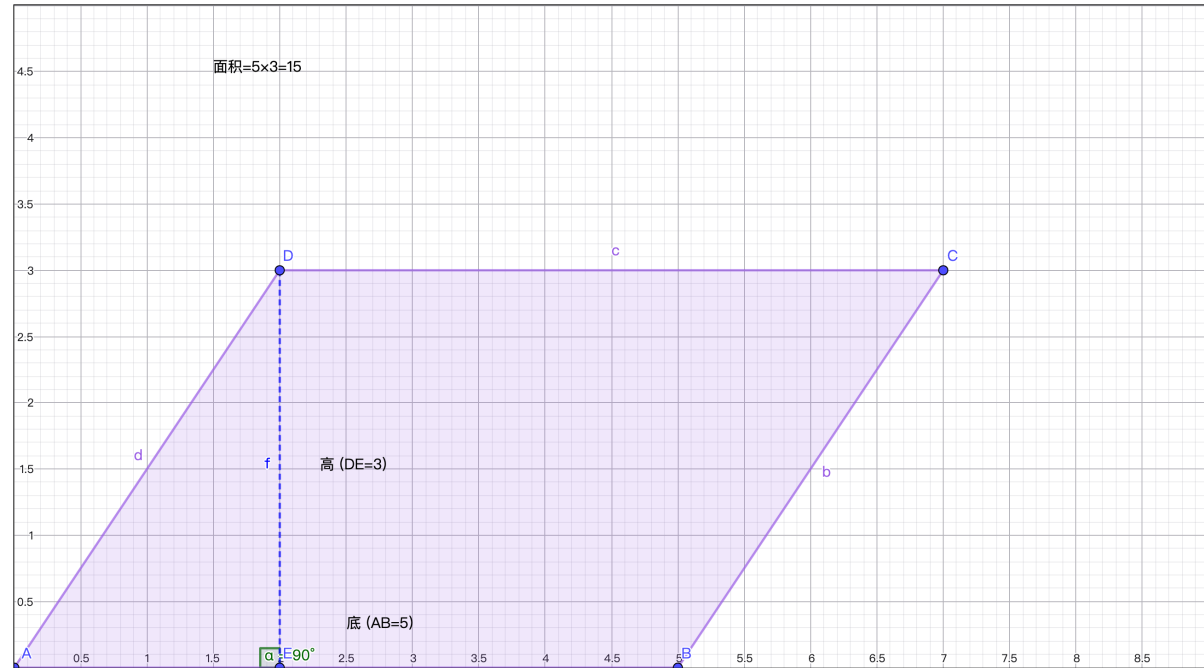
a) Demo · Area of Parallelogram

base = 5, height = 3

Area = base × height

$$= 5 \times 3 = 15$$

Area of parallelogram = base × height

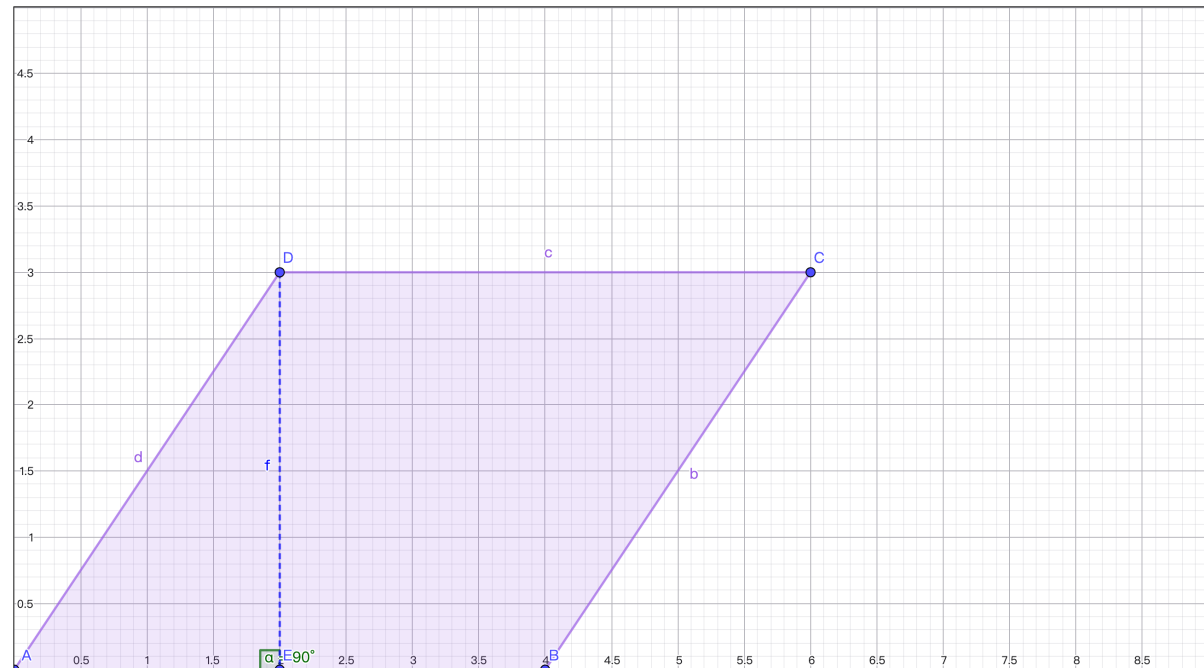


b) Parallelogram

base = 4, height = 3

Area = base × height

Area =



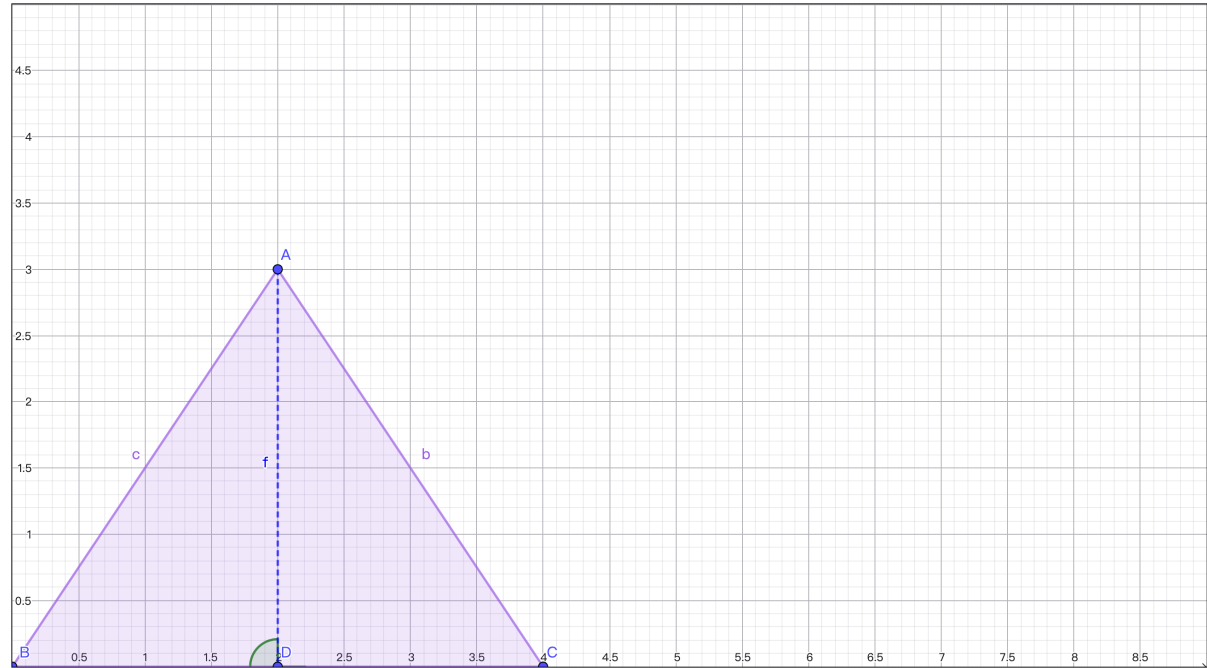
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c) Triangle

base = 4, height = 3

Area = $\frac{1}{2} \times \text{base} \times \text{height}$

Area =

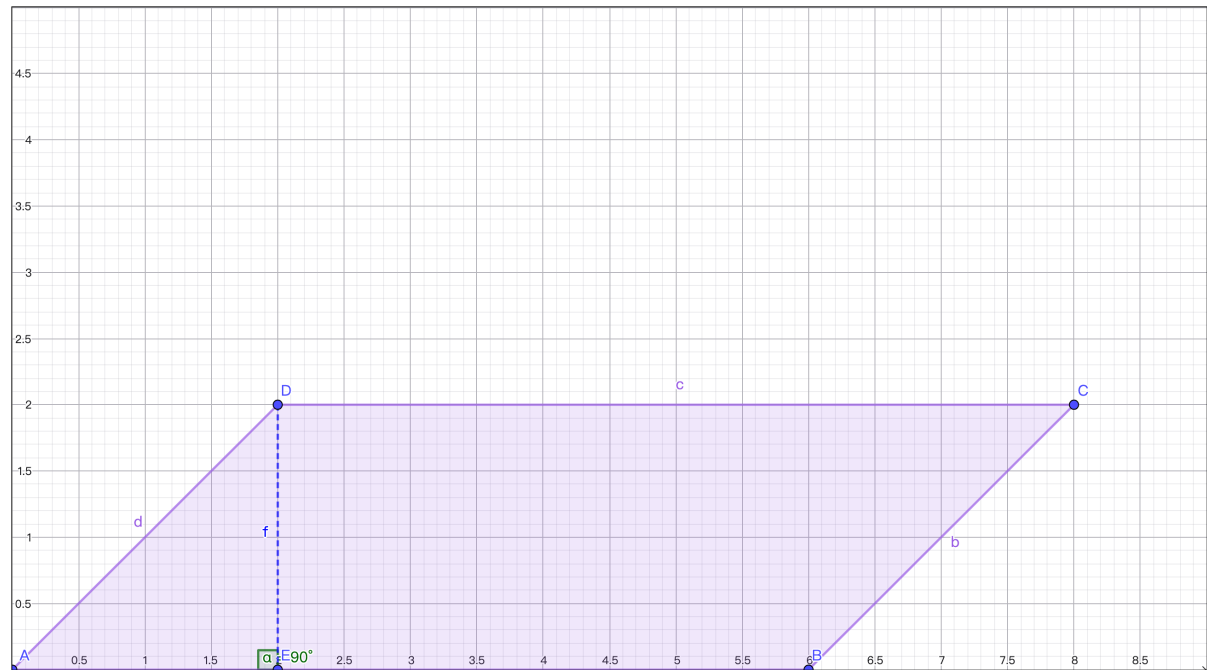


d) Parallelogram

base = 6, height = 2

Area = $\text{base} \times \text{height}$

Area =



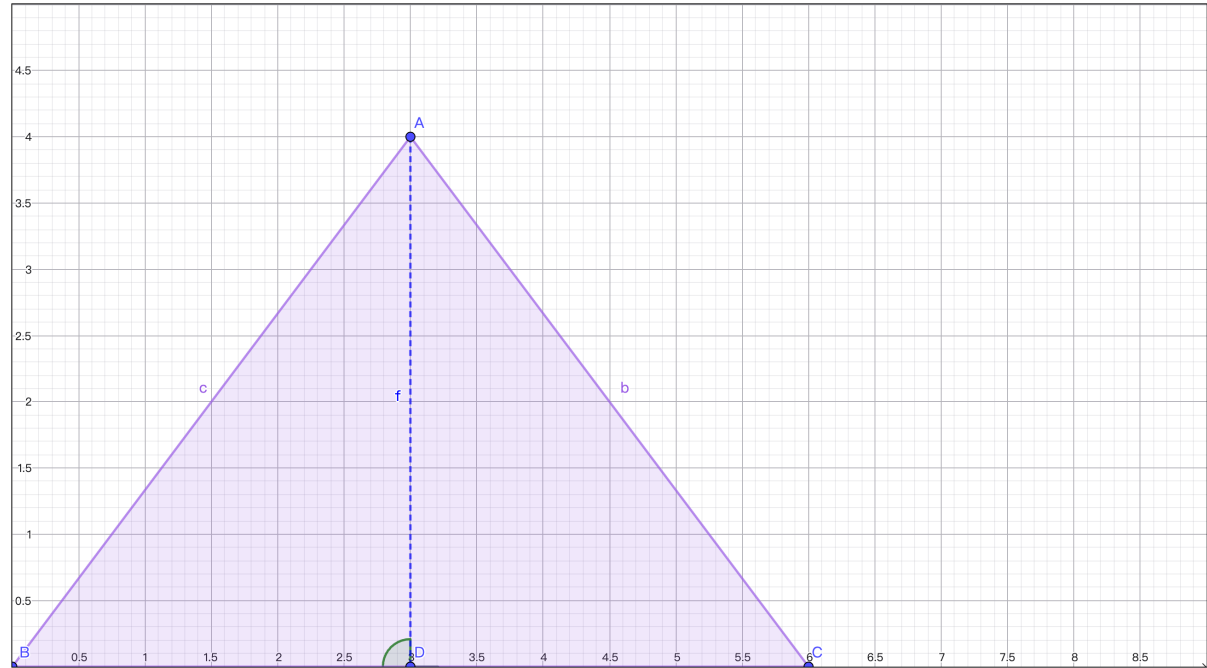
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e) Triangle

base = 6, height = 4

Area = $\frac{1}{2} \times \text{base} \times \text{height}$

Area =



f) Parallelogram

Area = 24, base = 6

height = Area $\div$ base

height =

