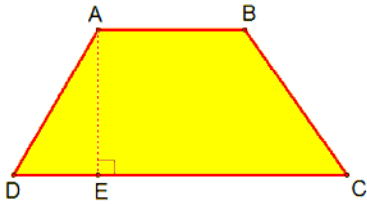


ET - Area of a Trapezoid

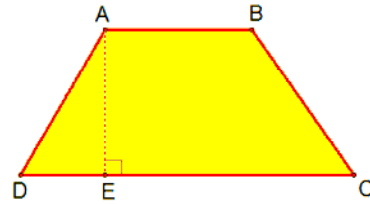
Find the area. Round to the nearest hundredth if necessary.

1



$$\begin{aligned}\overline{AB} &= 7 \text{ cm} \\ \overline{BC} &= 13 \text{ cm} \\ \overline{CD} &= 14 \text{ cm} \\ \overline{AD} &= 10 \text{ cm} \\ \overline{AE} &= 6 \text{ cm}\end{aligned}$$

2



$$\begin{aligned}\overline{AB} &= 19.6 \text{ cm} \\ \overline{BC} &= 23.2 \text{ cm} \\ \overline{CD} &= 27.1 \text{ cm} \\ \overline{AD} &= 20.1 \text{ cm} \\ \overline{AE} &= 19.2 \text{ cm}\end{aligned}$$

ET - Area of a Trapezoid
Answer Section

NUMERIC RESPONSE

1 63

2 448.32