

Exercise 9.1

Question 1. The shape of the top surface of a table is a trapezium. Find its area if its parallel sides are 1 m and 1.2 m and perpendicular distance between them is 0.8 m.



Solution: One parallel side of the trapezium $a = 1$ m

And another parallel side is $b = 1.2$ m

Height of the trapezium $h = 0.8$ m

$$\begin{aligned} \therefore \text{Area of trapezium shape table} &= \frac{1}{2} \times (a + b)h \\ &= \frac{1}{2} \times (1 + 1.2) \times 0.8 \\ &= \frac{1}{2} \times 2.2 \times 0.8 \\ &= 0.88 \text{ m}^2 \end{aligned}$$

Area of top surface of the table is 0.88 m^2 .

Question 2. The area of a trapezium is 34 cm^2 and the length of one of the parallel sides is 10 cm and its height is 4 cm. Find the length of the other parallel side.

Solution: Length of one parallel side, $a = 10$ cm

Let the length of the other parallel side be b .

Height of the trapezium $h = 4$ cm

Area of a trapezium is 34 cm^2

Now,

$$\text{Area of trapezium} = \frac{1}{2} \times (a + b)h$$

$$\Rightarrow 34 = \frac{1}{2} (10 + b) \times 4$$

$$\Rightarrow 34 = 2 \times (10 + b)$$

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JL Elias



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