

Solutions – Area of a Trapezium (A)

A trapezium has parallel sides 14 m and 17 m, and height 16 m. Find the area.

248 m²

A trapezium has parallel sides 8 cm and 19 cm, and height 20 cm. Find the area.

270 cm²

A trapezium has parallel sides 12 m and 8 m, and height 10 m. Find the area.

100 m²

A trapezium has parallel sides 8 mm and 5 mm, and height 17 mm. Find the area.

110.5 mm²

A trapezium has parallel sides 11 cm and 17 cm, and height 14 cm. Find the area.

196 cm²

A trapezium has parallel sides 3 mm and 15 mm, and height 3 mm. Find the area.

27 mm²

Solutions – Area of a Trapezium (B)

A trapezium has parallel sides 8 mm and 11 mm, and height 6 mm.

Find the area.

57 mm²

A trapezium has parallel sides 8 cm and 17 cm, and height 19 cm. Find the area.

237.5 cm²

A trapezium has parallel sides 3 cm and 20 cm, and height 3 cm. Find the area.

34.5 cm²

A trapezium has parallel sides 17 m and 12 m, and height 14 m. Find the area.

203 m²

A trapezium has parallel sides 6 mm and 8 mm, and height 2 mm. Find the area.

14 mm²

A trapezium has parallel sides 6 m and 6 m, and height 10 m. Find the area.

60 m²

Solutions – Area of a Trapezium (C)

A trapezium has parallel sides 9 mm and 14 mm, and height 10 mm.
Find the area.

115 mm²

A trapezium has parallel sides 13 m and 19 m, and height 13 m. Find the area.

208 m²

A trapezium has parallel sides 18 cm and 10 cm, and height 20 cm.
Find the area.

280 cm²

A trapezium has parallel sides 16 mm and 20 mm, and height 16 mm.
Find the area.

288 mm²

A trapezium has parallel sides 10 m and 15 m, and height 12 m. Find the area.

150 m²

A trapezium has parallel sides 20 cm and 5 cm, and height 1 cm. Find the area.

12.5 cm²

Solutions – Area of a Trapezium (D)

A trapezium has parallel sides 8 m and 20 m, and height 19 m. Find the area.

266 m²

A trapezium has parallel sides 15 cm and 7 cm, and height 18 cm. Find the area.

198 cm²

A trapezium has parallel sides 18 m and 16 m, and height 14 m. Find the area.

238 m²

A trapezium has parallel sides 20 mm and 8 mm, and height 18 mm. Find the area.

252 mm²

A trapezium has parallel sides 10 cm and 14 cm, and height 10 cm. Find the area.

120 cm²

A trapezium has parallel sides 17 mm and 18 mm, and height 17 mm. Find the area.

297.5 mm²

Solutions – Area of a Trapezium (E)

A trapezium has parallel sides 12 cm and 8 cm, and height 4 cm. Find the area.

40 cm²

A trapezium has parallel sides 10 m and 2 m, and height 19 m. Find the area.

114 m²

A trapezium has parallel sides 1 mm and 1 mm, and height 19 mm. Find the area.

19 mm²

A trapezium has parallel sides 4 cm and 2 cm, and height 9 cm. Find the area.

27 cm²

A trapezium has parallel sides 1 mm and 18 mm, and height 17 mm. Find the area.

161.5 mm²

A trapezium has parallel sides 19 m and 7 m, and height 1 m. Find the area.

13 m²

Solutions – Area of a Trapezium (F)

A trapezium has parallel sides 17 mm and 9 mm, and height 5 mm.
Find the area.

65 mm²

A trapezium has parallel sides 11 mm and 17 mm, and height 19 mm.
Find the area.

266 mm²

A trapezium has parallel sides 1 m and 1 m, and height 5 m. Find the area.

5 m²

A trapezium has parallel sides 18 m and 20 m, and height 11 m. Find the area.

209 m²

A trapezium has parallel sides 10 cm and 14 cm, and height 6 cm. Find the area.

72 cm²

A trapezium has parallel sides 19 cm and 11 cm, and height 11 cm.
Find the area.

165 cm²

Solutions – Area of a Trapezium (G)

A trapezium has parallel sides 10 mm and 7 mm, and height 3 mm.
Find the area.

25.5 mm²

A trapezium has parallel sides 5 cm and 18 cm, and height 14 cm. Find the area.

161 cm²

A trapezium has parallel sides 5 m and 4 m, and height 8 m. Find the area.

36 m²

A trapezium has parallel sides 12 cm and 18 cm, and height 1 cm. Find the area.

15 cm²

A trapezium has parallel sides 9 m and 6 m, and height 18 m. Find the area.

135 m²

A trapezium has parallel sides 15 mm and 14 mm, and height 3 mm.
Find the area.

43.5 mm²

Solutions – Area of a Trapezium (H)

A trapezium has parallel sides 3 cm and 9 cm, and height 8 cm. Find the area.

48 cm²

A trapezium has parallel sides 9 mm and 13 mm, and height 7 mm. Find the area.

77 mm²

A trapezium has parallel sides 10 mm and 19 mm, and height 12 mm. Find the area.

174 mm²

A trapezium has parallel sides 10 m and 9 m, and height 16 m. Find the area.

152 m²

A trapezium has parallel sides 14 m and 4 m, and height 11 m. Find the area.

99 m²

A trapezium has parallel sides 17 cm and 19 cm, and height 4 cm. Find the area.

72 cm²

Solutions – Area of a Trapezium (I)

A trapezium has parallel sides 2 m and 4 m, and height 11 m. Find the area.

33 m²

A trapezium has parallel sides 16 mm and 13 mm, and height 15 mm. Find the area.

217.5 mm²

A trapezium has parallel sides 20 cm and 14 cm, and height 9 cm. Find the area.

153 cm²

A trapezium has parallel sides 7 cm and 11 cm, and height 17 cm. Find the area.

153 cm²

A trapezium has parallel sides 15 m and 6 m, and height 10 m. Find the area.

105 m²

A trapezium has parallel sides 2 mm and 4 mm, and height 12 mm. Find the area.

36 mm²

Solutions – Area of a Trapezium (J)

A trapezium has parallel sides 3 cm and 17 cm, and height 11 cm. Find the area.

110 cm²

A trapezium has parallel sides 4 mm and 13 mm, and height 18 mm. Find the area.

153 mm²

A trapezium has parallel sides 9 m and 18 m, and height 4 m. Find the area.

54 m²

A trapezium has parallel sides 12 m and 17 m, and height 9 m. Find the area.

130.5 m²

A trapezium has parallel sides 1 cm and 5 cm, and height 3 cm. Find the area.

9 cm²

A trapezium has parallel sides 13 mm and 17 mm, and height 14 mm. Find the area.

210 mm²