

TRAPEZOID AREA PRACTICE ANSWERS

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| 1. 68 | 5. 1207.5 | 9. 22 |
| 2. 54 | 6. 2450 | 10. 577.5 |
| 3. 15732 | 7. 345 | 11. 4753 |
| 4. 5248 | 8. 526.5 | 12. 4840 |

#	Side a	Side b	Height	area	#	Side a	Side b	Height	area
13	53 cm	72 cm	54 cm	3375 cm²	23	111.7 cm	37 cm	73 cm	543 cm²
14	85 cm	24 cm	8 cm	436 cm²	24	8 in	43.5 in	96 in	2473 in²
15	106 mm	16 mm	12 mm	732 mm²	25	67 mm	51 mm	107 mm	632 mm²
16	59 m	378.6 m	173 m	3785 m²	26	14.2 cm	9 cm	21 cm	244 cm²
17	43.7 km	10 km	35 km	94 km²	27	46 in	196 in	465 in	5555 in²
18	136.3 mm	54 mm	6 mm	571 mm²	28	54 cm	65 cm	96.3 cm	5728 cm²
19	31 in	54 in	15.1 in	642 in²	29	99 m	214.5 m	35 m	5487 m²
20	57 m	64 m	24.4 m	1476 m²	30	7 ft	45 ft	9.5 ft	247 ft²
21	63 km	168.3 km	3 km	347 km²	31	46.8 mm	3 mm	9 mm	224 mm²
22	19 ft	75 ft	332.7 ft	15638 ft²	32	35 km	236.8 km	16 km	2174 km²