



How many trees make 5 cubic metres?

		Tree length in Metres					
		2m	4m	6m	10m	15m	20m
Tree mid-diameter in cm	8cm	500	250	166			
	10cm	312	161	106	63		
	15cm	143	70	47	28	18	
	20cm	79	40	27	16	11	8
	25cm		25	17	10	7	5
	40cm		10	7	4	3	2
	60cm		5	3	2	1	0.9

**Timber Volume calculations**

Length - Metres	Mid diameter - centimetres	Volume - Cubic Metres
<b>20m</b>	20cm	0.63
	25	0.98
	30	1.41
	40	2.51
<b>15m</b>	15	0.27
	20	0.47
	25	0.74
	30	1.06
<b>10m</b>	10	0.079
	15	0.177
	20	0.314
	25	0.491
<b>6m</b>	30	0.707
	8	0.03
	10	0.047
	15	0.106
	20	0.188
	25	0.295

