

Year 9 Numeracy Worksheet 19

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	Questions	Answer
1)	Solve $x^2 = 49$	
2)	What is the time 3 h 50 min before 1.40 p.m?	
3)	What is the complement of 40°	
4)	How many hours in 420 minutes	
5)	If $F = ma$ find m when $F = 560$ and $a = 7$	
6)	Evaluate $a^2 - 5a$ if $a = 3$	
7)	Change 6.374 km to metres	
8)	Solve $3x + 2 = 17$	
9)	Write the next number in the pattern 75, 69, 63, 57, 51,	
10)	If $V = \pi r^2 h$ find V correct to 1 decimal place when $r = 4$ and $h = 8$	