



WEEK 11 SESSION 4 - Answer as many questions as you can in 5 mins

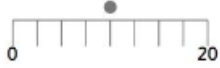
MENTAL STRATEGIES -
do these in your head

Q	Question	Answer
1	$10 = \square + 2$	
2	What is double 4?	
3	What is half of 42?	
4	$24 + 40 = \square$	
5	$105 + \square = 110$	
6	$81 + 78 = \square$	
7	$3 = 1 + \square$	
8	$85 + 6 = 85 + 5 + \square$	
9	$5 + 128 = \square$	
10	$42 + 85 = 42 + 80 + \square$	
Total out of 10		

TIMESTABLES -
do these in your head

Q	Question	Answer
1	$70 \div \square = 7$	
2	$\square \times 10 = 100$	
3	$32 \div \square = 8$	
4	$\square + 4 = 10$	
5	$\square \times 2 = 12$	
6	$63 \div 7 = \square$	
7	$56 \div 7 = \square$	
8	$3 \times 3 = \square$	
9	$5 \times \square = 30$	
10	$\square \div 2 = 8$	
Total out of 10		

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	$440 \div 5 = \square$	
2	$7 + 10 \times 1$	
3	$8.77 \div 0.1$	
4	1000×1.58	
5	$33.6 - 1.72$	
6	Write $\frac{2}{16}$ in its simplest form	
7	Which is the lowest number, -9 or -6 ?	
8	Value of the dot 	
9	What is the value of 9 squared?	
10	What is 120% of £100?	
Total out of 10		