

U5SPR Term 1 Revision Test

A) Complete the table by converting to find the missing unit.

#	Unit Conversion	
	$1\text{m} = 100\text{cm}$	
	m	cm
1	542m	_____cm
2	_____m	1045cm
	$1000\text{g} = 1\text{kg}$	
	g	kg
3	_____g	0.065kg
4	200g	_____kg
	$1\text{l} = 1000\text{ml}$	
	l	ml
5	1.2l	_____ml
6	_____l	982ml
	$1\text{ft} = 12\text{in}$	
7	193ft	_____in
8	_____ft	2,088in
	$1\text{lb} = 16\text{oz}$	
9	_____lb	40oz
10	19.5lb	_____oz

11) How many 4ft tiles does a tiler need to fill a walkway of 1,200in?

$1\text{ft} = 12\text{in}$
4ft = _____in

Therefore, the tiler needs _____ tiles.

B.) Complete the following table by doing the time conversions.

12-hour	24-hour
5:46am	
	17:55
	10:08
9:30pm	

C.) Solve the following questions.

E.g.

$$\begin{array}{r} & & 1 \\ & 5 & 0 & 1 \\ 4 & 6 & 1 & 2 \\ - 1 & 4 & 1 & 7 \\ \hline 3 & 1 & 9 & 5 \end{array}$$

$$\begin{array}{r} & & & 1 \\ & 3 & 6 & 9 & 1 \\ + 1 & 4 & 1 & 7 \\ \hline & 5 & 1 & 0 & 8 \end{array}$$

10

11

$$1) \quad \begin{array}{r} 7 & 3 & 0 & 8 \\ + 1 & 0 & 9 & 1 \\ \hline \end{array}$$

$$2) \quad \begin{array}{r} 6 & 2 & 0 & 7 \\ - 4 & 1 & 0 & 5 \\ \hline \end{array}$$

$$3) \quad \begin{array}{r} 6 4 1 1 7 \\ - 2 3 3 5 9 \\ \hline \end{array}$$

$$4) \quad \begin{array}{r} 8 0 7 4 \\ + 2 0 9 7 \\ \hline \end{array}$$

$$5) \quad \begin{array}{r} 2 5 6 8 \\ \times \quad \quad 6 \\ \hline \end{array}$$

$$6) \quad \begin{array}{r} 3 8 4 0 \\ \times \quad \quad 5 7 \\ \hline \end{array}$$

7) Calculate the total attendance at a hockey match given that 205 persons were in stand A, 197 persons were in stand B and 87 persons were in stand C.

8) Jason is buying a car worth \$145,000. His first deposit was \$13,450. What is the cost left to be paid?

9) A toy costs \$97.00. How much will be paid for 13 of these toys?
