

U5SPR Term 1 Revision Test

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

#	Unit Conversion	
	1m = 100cm	
	m	cm
1	542m	_____ cm
2	_____ m	1045cm
	1000g = 1kg	
	g	kg
3	_____ g	0.065kg
4	200g	_____ kg
	1l = 1000ml	
	l	ml
5	1.2l	_____ ml
6	_____ l	982ml
	1ft = 12in	
7	193ft	_____ in
8	_____ ft	2,088in
	1lb = 16oz	
9	_____ lb	40oz
10	19.5lb	_____ oz

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

1ft = 12in
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.

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

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

10

11

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

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

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

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

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

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

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?
