

# Conversion of Metric Units

Convert the metric measures into the units shown on the grid and write the answer in the correct place. The first answer has been done for you.

1	2	5	0	g	3		4		m	l	
					c						
5		6	7		m	8		9		m	
10	k	m				g					
		m	11	k	g						
m		12		m	m				c		
l				m		13		14		m	l
15			g	16		17	m	m		18	
		c									
19	m	m	20		k	g	21	k	m		

# Conversion of Metric Units

## Across

1.  $1.25\text{kg} = 1250\text{g}$

3.  $6.78\text{l}$

6.  $2.04\text{km}$

8.  $56\ 800\text{cm}$

10.  $4000\text{m}$

11.  $7000\text{g}$

12.  $5.9\text{cm}$

13.  $6.45\text{l}$

15.  $0.893\text{kg}$

16.  $46.2\text{cm}$

19.  $0.7\text{cm}$

20.  $38\ 000\text{g}$

21.  $200\ 000\text{cm}$

## Down

2.  $53.2\text{cm}$

3.  $60\text{mm}$

4.  $0.865\text{kg}$

5.  $5.4\text{l}$

7.  $4.576\text{m}$

9.  $85.3\text{m}$

12.  $58.03\text{m}$

14.  $5000\text{cm}$

17.  $0.024\text{kg}$

18.  $45\ 000\text{mm}$

# Conversion of Metric Units **Answers**

<sup>1</sup> 1	2	<sup>2</sup> 5	0	g		<sup>3</sup> 6	7	<sup>4</sup> 8	0	m	l
		3				c		6			
<sup>5</sup> 5		<sup>6</sup> 2	0	<sup>7</sup> 4	0	m		<sup>8</sup> 5	6	<sup>9</sup> 8	m
<sup>10</sup> 4	k	m		5				g		5	
0		m		<sup>11</sup> 7	k	g				3	
0				6						0	
m		<sup>12</sup> 5	9	m	m					c	
l		8		m		<sup>13</sup> 6	4	<sup>14</sup> 5	0	m	l
		0						0			
<sup>15</sup> 8	9	3	g		<sup>16</sup> 4	6	<sup>17</sup> 2	m	m		<sup>18</sup> 4
		c					4				5
<sup>19</sup> 7	m	m		<sup>20</sup> 3	8	k	g		<sup>21</sup> 2	k	m