

<p>Question 1 Work out $90000 + 8000 + 8 + 0.5 + 0.02$</p> <p>98008.52</p>	<p>Question 2 Work out $90000 + 2000 + 4 + 0.06 + 0.009$</p> <p>92004.069</p>	<p>Question 3 Work out $55 \times 15 =$</p> <p>825</p>	<p>Question 4 Work out $77 \times 34 =$</p> <p>2618</p>
<p>Question 5 Simplify $9a + 2b - 8a - 3b$</p> <p>$a - 1b$</p>	<p>Question 6 Simplify $9a + 5b + 7a + 8b$</p> <p>$16a + 13b$</p>	<p>Question 7 Work out the value of $2b + 6$ when $b = 9$</p> <p>24</p>	<p>Question 8 Work out the value of $c - 5$ when $c = 15$</p> <p>10</p>
<p>Question 9 Round 213 to 1 significant figure</p> <p>200</p>	<p>Question 10 Round 2270 to 1 significant figure</p> <p>2000</p>	<p>Question 11 Solve $x \div 9 = 11$</p> <p>$x = 99$</p>	<p>Question 12 Solve $x - 4 = 3$</p> <p>$x = 7$</p>
<p>Question 13 Find the missing terms in the sequence 24, 33, ?, ?, 60,....</p> <p>42 and 51</p>	<p>Question 14 Find the missing terms in the sequence 27, ?, 23, ?, 19,....</p> <p>25 and 21</p>	<p>Question 15 Expand $3(1 + 11x)$</p> <p>$3 + 33x$</p>	<p>Question 16 Expand $5(3 - 11x)$</p> <p>$15 - 55x$</p>
<p>Question 17 Complete $140 \text{ mm} = \dots \text{ cm}$</p> <p>14 cm</p>	<p>Question 18 Complete $39.2 \text{ m} = \dots \text{ cm}$</p> <p>3920 cm</p>	<p>Question 19 What is the 3rd cube number?</p> <p>27</p>	<p>Question 20 What is the 9th square number?</p> <p>81</p>

<p>Question 1 Work out $20000 + 4000 + 10 + 0.08 + 0.004$</p> <p>24010.084</p>	<p>Question 2 Work out $4000 + 200 + 3 + 0.1 + 0.04$</p> <p>4203.14</p>	<p>Question 3 Work out $94 \times 69 =$</p> <p>6486</p>	<p>Question 4 Work out $80 \times 66 =$</p> <p>5280</p>
<p>Question 5 Simplify $8a + 3b - 6a - 7b$</p> <p>$2a - 4b$</p>	<p>Question 6 Simplify $8a + 4b - 3a + 5b$</p> <p>$5a + 9b$</p>	<p>Question 7 Work out the value of $b + 5$ when $b = 10$</p> <p>15</p>	<p>Question 8 Work out the value of $x \div 9$ when $x = 18$</p> <p>2</p>
<p>Question 9 Round 2.36 to 1 significant figure</p> <p>2</p>	<p>Question 10 Round 2.3 to 1 significant figure</p> <p>2</p>	<p>Question 11 Solve $x \times 10 = 60$</p> <p>$x = 6$</p>	<p>Question 12 Solve $x \div 9 = 2$</p> <p>$x = 18$</p>
<p>Question 13 Find the missing terms in the sequence 33, ?, 29, ?, 25,....</p> <p>31 and 27</p>	<p>Question 14 Find the missing terms in the sequence 21, 29, ?, ?, 53,....</p> <p>37 and 45</p>	<p>Question 15 Expand $3(11x + 1)$</p> <p>$33x + 3$</p>	<p>Question 16 Expand $4(5x - 11)$</p> <p>$20x - 44$</p>
<p>Question 17 Complete $100 \text{ cm} = \dots \text{ m}$</p> <p>1 m</p>	<p>Question 18 Complete $650 \text{ cm} = \dots \text{ m}$</p> <p>6.5 m</p>	<p>Question 19 What is the 4th cube number?</p> <p>64</p>	<p>Question 20 What is the 4th square number?</p> <p>16</p>

<p>Question 1 Work out $50000 + 7000 + 900 + 0.09 + 0.003$</p> <p>57900.093</p>	<p>Question 2 Work out $9000 + 700 + 50 + 0.01 + 0.003$</p> <p>9750.013</p>	<p>Question 3 Work out $25 \times 53 =$</p> <p>1325</p>	<p>Question 4 Work out $52 \times 24 =$</p> <p>1248</p>
<p>Question 5 Simplify $5a + 4b + 6a - 5b$</p> <p>$11a - 1b$</p>	<p>Question 6 Simplify $5a + 3b + 4a - 4b$</p> <p>$9a - 1b$</p>	<p>Question 7 Work out the value of $x - 4$ when $x = 18$</p> <p>14</p>	<p>Question 8 Work out the value of $22 - 2b$ when $b = 5$</p> <p>12</p>
<p>Question 9 Round 100941 to 1 significant figure</p> <p>100000</p>	<p>Question 10 Round 766 to 1 significant figure</p> <p>800</p>	<p>Question 11 Solve $x - 6 = 5$</p> <p>$x = 11$</p>	<p>Question 12 Solve $x \div 5 = 9$</p> <p>$x = 45$</p>
<p>Question 13 Find the missing terms in the sequence 33, ?, 25, ?, 17,....</p> <p>29 and 21</p>	<p>Question 14 Find the missing terms in the sequence 26, 21, ?, ?, 6,....</p> <p>16 and 11</p>	<p>Question 15 Expand $6(2 - 5x)$</p> <p>$12 - 30x$</p>	<p>Question 16 Expand $3(3 + 5x)$</p> <p>$9 + 15x$</p>
<p>Question 17 Complete $17.2 \text{ m} = \dots \text{ cm}$</p> <p>1720 cm</p>	<p>Question 18 Complete $100 \text{ cm} = \dots \text{ m}$</p> <p>1 m</p>	<p>Question 19 What is the 5th square number?</p> <p>25</p>	<p>Question 20 What is the 12th square number?</p> <p>144</p>

<p>Question 1 Work out $200000 + 50000 + 900 + 0.03 + 0.002$</p> <p>250900.032</p>	<p>Question 2 Work out $200 + 10 + 7 + 0.9 + 0.01$</p> <p>217.91</p>	<p>Question 3 Work out $69 \times 58 =$</p> <p>4002</p>	<p>Question 4 Work out $83 \times 78 =$</p> <p>6474</p>
<p>Question 5 Simplify $8a + 2b + 7a + 5b$</p> <p>$15a + 7b$</p>	<p>Question 6 Simplify $9a + 5b + 6a + 5b$</p> <p>$15a + 10b$</p>	<p>Question 7 Work out the value of $x - 6$ when $x = 11$</p> <p>5</p>	<p>Question 8 Work out the value of $6b + 5$ when $b = 7$</p> <p>47</p>
<p>Question 9 Round 7901 to 1 significant figure</p> <p>8000</p>	<p>Question 10 Round 76.8 to 1 significant figure</p> <p>80</p>	<p>Question 11 Solve $x \div 5 = 11$</p> <p>$x = 55$</p>	<p>Question 12 Solve $x \div 5 = 5$</p> <p>$x = 25$</p>
<p>Question 13 Find the missing terms in the sequence 22, 19, ?, ?, 10,....</p> <p>16 and 13</p>	<p>Question 14 Find the missing terms in the sequence ?, 26, 22, ?, 14,....</p> <p>30 and 18</p>	<p>Question 15 Expand $2(11 - 2x)$</p> <p>$22 - 4x$</p>	<p>Question 16 Expand $5(3x - 1)$</p> <p>$15x - 5$</p>
<p>Question 17 Complete $39.6 \text{ m} = \dots \text{ cm}$</p> <p>3960 cm</p>	<p>Question 18 Complete $13.1 \text{ m} = \dots \text{ cm}$</p> <p>1310 cm</p>	<p>Question 19 What is the 13th square number?</p> <p>169</p>	<p>Question 20 What is the 4th cube number?</p> <p>64</p>

<p>Question 1 Work out $400 + 10 + 90 + 0.9 + 0.01$</p> <p>500.91</p>	<p>Question 2 Work out $60000 + 8000 + 40 + 0.06 + 0.002$</p> <p>68040.062</p>	<p>Question 3 Work out $53 \times 61 =$</p> <p>3233</p>	<p>Question 4 Work out $93 \times 61 =$</p> <p>5673</p>
<p>Question 5 Simplify $6a + 3b + 8a - 5b$</p> <p>$14a - 2b$</p>	<p>Question 6 Simplify $6a + 2b + 7a + 7b$</p> <p>$13a + 9b$</p>	<p>Question 7 Work out the value of $3x + 9$ when $x = 4$</p> <p>21</p>	<p>Question 8 Work out the value of $2x - 8$ when $x = 5$</p> <p>2</p>
<p>Question 9 Round 101.5 to 1 significant figure</p> <p>100</p>	<p>Question 10 Round 47895.4 to 1 significant figure</p> <p>50000</p>	<p>Question 11 Solve $x \times 7 = 49$</p> <p>$x = 7$</p>	<p>Question 12 Solve $x + 7 = 18$</p> <p>$x = 11$</p>
<p>Question 13 Find the missing terms in the sequence 34, ?, 28, ?, 22,....</p> <p>31 and 25</p>	<p>Question 14 Find the missing terms in the sequence ?, 35, 43, ?, 59,....</p> <p>27 and 51</p>	<p>Question 15 Expand $6(7 + 11x)$</p> <p>$42 + 66x$</p>	<p>Question 16 Expand $3(3 + 5x)$</p> <p>$9 + 15x$</p>
<p>Question 17 Complete $10500 \text{ m} = \dots \text{ km}$</p> <p>10.5 km</p>	<p>Question 18 Complete $160 \text{ mm} = \dots \text{ cm}$</p> <p>16 cm</p>	<p>Question 19 What is the 3rd cube number?</p> <p>27</p>	<p>Question 20 What is the 2nd cube number?</p> <p>8</p>

<p>Question 1 Work out $20000 + 8000 + 400 + 0.02 + 0.001$</p>	<p>Question 2 Work out $9000 + 200 + 2 + 0.5 + 0.08$</p>	<p>Question 3 Work out $34 \times 51 =$</p>	<p>Question 4 Work out $40 \times 40 =$</p>
<p>28400.021</p>	<p>9202.58</p>	<p>1734</p>	<p>1600</p>
<p>Question 5 Simplify $5a + 5b - 6a + 8b$</p>	<p>Question 6 Simplify $6a + 3b - 5a - 8b$</p>	<p>Question 7 Work out the value of $y \div 10$ when $y = 50$</p>	<p>Question 8 Work out the value of $12 - c$ when $c = 8$</p>
<p>$-a + 13b$</p>	<p>$a - 5b$</p>	<p>5</p>	<p>4</p>
<p>Question 9 Round 12882 to 1 significant figure</p>	<p>Question 10 Round 47424 to 1 significant figure</p>	<p>Question 11 Solve $x + 6 = 15$</p>	<p>Question 12 Solve $x - 6 = 2$</p>
<p>10000</p>	<p>50000</p>	<p>$x = 9$</p>	<p>$x = 8$</p>
<p>Question 13 Find the missing terms in the sequence $?, 33, 41, ?, 57, \dots$</p>	<p>Question 14 Find the missing terms in the sequence $18, ?, 36, ?, 54, \dots$</p>	<p>Question 15 Expand $2(7x - 1)$</p>	<p>Question 16 Expand $6(5x + 2)$</p>
<p>25 and 49</p>	<p>27 and 45</p>	<p>$14x - 2$</p>	<p>$30x + 12$</p>
<p>Question 17 Complete $15 \text{ m} = \dots \text{ cm}$</p>	<p>Question 18 Complete $170 \text{ mm} = \dots \text{ cm}$</p>	<p>Question 19 What is the 4th square number?</p>	<p>Question 20 What is the 5th cube number?</p>
<p>1500 cm</p>	<p>17 cm</p>	<p>16</p>	<p>125</p>

<p>Question 1 Work out $10000 + 6000 + 300 + 0.09 + 0.007$</p> <p>16300.097</p>	<p>Question 2 Work out $8000 + 800 + 80 + 0.3 + 0.04$</p> <p>8880.34</p>	<p>Question 3 Work out $92 \times 25 =$</p> <p>2300</p>	<p>Question 4 Work out $32 \times 57 =$</p> <p>1824</p>
<p>Question 5 Simplify $6a + 3b + 7a - 7b$</p> <p>$13a - 4b$</p>	<p>Question 6 Simplify $10a + 2b + 3a + 4b$</p> <p>$13a + 6b$</p>	<p>Question 7 Work out the value of $5a$ when $a = 8$</p> <p>40</p>	<p>Question 8 Work out the value of $y - 2$ when $y = 18$</p> <p>16</p>
<p>Question 9 Round 48166 to 1 significant figure</p> <p>50000</p>	<p>Question 10 Round 5516 to 1 significant figure</p> <p>6000</p>	<p>Question 11 Solve $x \div 2 = 10$</p> <p>$x = 20$</p>	<p>Question 12 Solve $x \div 9 = 4$</p> <p>$x = 36$</p>
<p>Question 13 Find the missing terms in the sequence 27, 23, ?, ?, 11,....</p> <p>19 and 15</p>	<p>Question 14 Find the missing terms in the sequence 16, ?, 6, ?, -4,....</p> <p>11 and 1</p>	<p>Question 15 Expand $2(5x + 2)$</p> <p>$10x + 4$</p>	<p>Question 16 Expand $2(2 - 5x)$</p> <p>$4 - 10x$</p>
<p>Question 17 Complete $150 \text{ cm} = \dots \text{ m}$</p> <p>1.5 m</p>	<p>Question 18 Complete $10000 \text{ m} = \dots \text{ km}$</p> <p>10 km</p>	<p>Question 19 What is the 4th cube number?</p> <p>64</p>	<p>Question 20 What is the 11th square number?</p> <p>121</p>