

Name :

71.1

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

SKILLS CHECK

Score

Name :

71.2

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

SKILLS CHECK

Score

Name :

71.3

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

SKILLS CHECK

Score

Name :

71.4

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

SKILLS CHECK

Score

Name :

71.5

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

SKILLS CHECK

Score

Name :

71.6

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

SKILLS CHECK

Score

Name :

71.7

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

SKILLS CHECK

Score