

Name :

73.1

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|--|---|--|---|
| Question 1 Expand and simplify $3(a + 3b) + 2(a + b)$ | Question 2 Expand and simplify $5(4a - 3b) + 4(2a - 2b)$ | Question 3 Work out $856 \div 4 =$ | Question 4 Work out $2208 \div 23 =$ |
| Question 5 Work out $600 \div 30 =$ | Question 6 Work out $56000 \div 70 =$ | Question 7 Complete 4.2 litres = ml | Question 8 Complete 80 cl = ml |
| Question 9 Work out $38 \times 55 =$ | Question 10 Work out $16.5 \times 7.3 =$ | Question 11 Round 15.16563 correct to 2 decimal places | Question 12 Round 7.78475 correct to 2 decimal places |
| Question 13 Solve $4(2x - 3) = 36$ | Question 14 Solve $2(2x + 5) = 14$ | Question 15 Work out $3 + 3 \times 5 - 4$ | Question 16 Work out $31 - 8 \times 5$ |
| Question 17 Evaluate $4^2 + 4^4$ | Question 18 Evaluate $10^5 + 10^2$ | Question 19 Work out $\frac{1}{2}$ of £28 | Question 20 Work out $\frac{1}{3}$ of £33 |

SKILLS CHECK

Score

Name :

73.2

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|---|---|--|---|
| Question 1 Expand and simplify $5(4a + 3b) + 3(a - b)$ | Question 2 Expand and simplify $3(a - 5b) + 5(2a + b)$ | Question 3 Work out $184 \div 4 =$ | Question 4 Work out $4472 \div 26 =$ |
| Question 5 Work out $1200 \div 20 =$ | Question 6 Work out $15000 \div 500 =$ | Question 7 Complete 10.2 litres = ml | Question 8 Complete 60 cl = litres |
| Question 9 Work out $42 \times 27 =$ | Question 10 Work out $16.9 \times 8.8 =$ | Question 11 Round 86.69464 correct to 2 decimal places | Question 12 Round 7.1661 correct to 1 decimal place |
| Question 13 Solve $4(7x - 4) = 124$ | Question 14 Solve $3(5x - 4) = 25.5$ | Question 15 Work out $2 + 2 \times 5 + 5$ | Question 16 Work out $2 + 2 \times 5 + 7$ |
| Question 17 Evaluate $3^2 + 3^3$ | Question 18 Evaluate $5^2 + 5^4$ | Question 19 Work out $\frac{5}{11}$ of £176 | Question 20 Work out $\frac{1}{3}$ of £39 |

SKILLS CHECK

Score

Name :

73.3

| | | | |
|---|---|---|--|
| Question 1 Expand and simplify $5(3a + 5b) + 4(2a - 3b)$ | Question 2 Expand and simplify $5(2a - 2b) + 4(2a + 4b)$ | Question 3 Work out $642 \div 3 =$ | Question 4 Work out $4760 \div 28 =$ |
| Question 5 Work out $4800 \div 60 =$ | Question 6 Work out $12000 \div 200 =$ | Question 7 Complete $13500 \text{ ml} = \dots \text{ litres}$ | Question 8 Complete $1000 \text{ ml} = \dots \text{ cl}$ |
| Question 9 Work out $54 \times 22 =$ | Question 10 Work out $10.4 \times 4.6 =$ | Question 11 Round 0.76877 correct to 2 decimal places | Question 12 Round 2.2386 correct to 2 decimal places |
| Question 13 Solve $5(5x + 4) = 45$ | Question 14 Solve $4(7x + 2) = 92$ | Question 15 Work out $2 + 2 \times 2 - 6$ | Question 16 Work out $9 + 2 \times 2$ |
| Question 17 Evaluate $4 + 4^4$ | Question 18 Evaluate 3^2 | Question 19 Work out $\frac{3}{15}$ of £195 | Question 20 Work out $\frac{3}{7}$ of £133 |

SKILLS CHECK

Score

Name :

73.4

| | | | |
|---|---|---|---|
| Question 1 Expand and simplify $2(3a + 3b) + 5(a + b)$ | Question 2 Expand and simplify $3(3a + 2b) + 4(2a - 2b)$ | Question 3 Work out $285 \div 5 =$ | Question 4 Work out $1260 \div 10 =$ |
| Question 5 Work out $4500 \div 90 =$ | Question 6 Work out $640000 \div 800 =$ | Question 7 Complete 5.8 litres = ml | Question 8 Complete 40 cl = ml |
| Question 9 Work out $53 \times 57 =$ | Question 10 Work out $7.7 \times 4.9 =$ | Question 11 Round 81.753 correct to 1 decimal place | Question 12 Round 650.0624 correct to 1 decimal place |
| Question 13 Solve $5(4x + 3) = 135$ | Question 14 Solve $3(3x + 2) = 60$ | Question 15 Work out $12 + 2 \times 2$ | Question 16 Work out $3 + 9 \times 3$ |
| Question 17 Evaluate $5^4 + 5^2$ | Question 18 Evaluate 3^3 | Question 19 Work out $\frac{2}{13}$ of £208 | Question 20 Work out $\frac{2}{3}$ of £39 |

SKILLS CHECK

Score

Name :

73.5

| | | | |
|---|--|---|---|
| Question 1 Expand and simplify $4(2a + 4b) + 3(2a + 2b)$ | Question 2 Expand and simplify $2(2a - b) + 5(3a - 2b)$ | Question 3 Work out $128 \div 2 =$ | Question 4 Work out $2520 \div 35 =$ |
| Question 5 Work out $54000 \div 900 =$ | Question 6 Work out $21000 \div 70 =$ | Question 7 Complete 3.2 litres = ml | Question 8 Complete 60 cl = ml |
| Question 9 Work out $50 \times 60 =$ | Question 10 Work out $1.8 \times 4.7 =$ | Question 11 Round 6.03874 correct to 2 decimal places | Question 12 Round 0.3795 correct to 1 decimal place |
| Question 13 Solve $5(5x - 3) = 10$ | Question 14 Solve $5(4x - 3) = -25$ | Question 15 Work out $3 \times 5 + 5 \times 2$ | Question 16 Work out $3 + 2 \times 2 + 6$ |
| Question 17 Evaluate $3^2 + 3^4$ | Question 18 Evaluate $5 + 5^3$ | Question 19 Work out $\frac{1}{3}$ of £54 | Question 20 Work out $\frac{3}{7}$ of £133 |

SKILLS CHECK

Score

Name :

73.6

| | | | |
|--|--|--|---|
| Question 1 Expand and simplify $3(a + 2b) + 4(2a + 2b)$ | Question 2 Expand and simplify $4(4a + b) + 5(3a - 3b)$ | Question 3 Work out $765 \div 9 =$ | Question 4 Work out $2655 \div 15 =$ |
| Question 5 Work out $27000 \div 30 =$ | Question 6 Work out $7200 \div 80 =$ | Question 7 Complete $8400 \text{ ml} = \dots \text{ litres}$ | Question 8 Complete $80 \text{ cl} = \dots \text{ ml}$ |
| Question 9 Work out $34 \times 40 =$ | Question 10 Work out $10.8 \times 4.2 =$ | Question 11 Round 244.60247 correct to 2 decimal places | Question 12 Round 818.4057 correct to 1 decimal place |
| Question 13 Solve $4(5x - 6) = 16$ | Question 14 Solve $2(8x - 5) = 86$ | Question 15 Work out $2 + 2 \times 5 + 6$ | Question 16 Work out $4 + 2 \times 5 + 8$ |
| Question 17 Evaluate $4^4 + 4^4$ | Question 18 Evaluate $4 + 4^3$ | Question 19 Work out $\frac{2}{11}$ of £176 | Question 20 Work out $\frac{2}{5}$ of £55 |

SKILLS CHECK

Score

Name :

73.7

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|--|---|--|--|
| Question 1 Expand and simplify $3(4a + 3b) + 3(a - 5b)$ | Question 2 Expand and simplify $2(2a + 5b) + 5(2a + 5b)$ | Question 3 Work out $804 \div 4 =$ | Question 4 Work out $5568 \div 32 =$ |
| Question 5 Work out $6000 \div 20 =$ | Question 6 Work out $1200 \div 30 =$ | Question 7 Complete $9800 \text{ ml} = \dots$ litres | Question 8 Complete $80 \text{ cl} = \dots$ ml |
| Question 9 Work out $27 \times 64 =$ | Question 10 Work out $15.8 \times 8.6 =$ | Question 11 Round 49.5436 correct to 1 decimal place | Question 12 Round 82.54516 correct to 2 decimal places |
| Question 13 Solve $4(2x - 3) = -36$ | Question 14 Solve $2(12x - 5) = 134$ | Question 15 Work out $5 + 2 \times 3 + 2$ | Question 16 Work out $3 + 4 \times 2 - 3$ |
| Question 17 Evaluate $4^3 + 4^4$ | Question 18 Evaluate $5 + 5^3$ | Question 19 Work out $\frac{2}{15}$ of £75 | Question 20 Work out $\frac{1}{11}$ of £66 |

SKILLS CHECK

Score