



CLASS 4 MATHS · 2026-27

Class 4 Maths Multiplication and Long Division Worksheet

Multiplication and long division

58

QUESTIONS

35

MINUTES

5

EXERCISES

This belongs to _____ Date _____

WHAT YOU'LL GET GOOD AT

- Multiply a three-digit number by a one-digit number, and two-digit by two-digit.
- Divide using long division, with and without a remainder.
- Check a division answer by multiplying back.

Take your time, and have a go at every one. If you get stuck, look at the orange box — Ollie has already done one for you.

Class 4 Maths Multiplication and Long Division Worksheet

Multiplication and long division · 58 questions · tick each box as you finish

Exercise 1 of 5 · 12 questions Multiply.



WRITE THE ANSWER

HERE'S ONE DONE FOR YOU

234×3 : work right to left. $4 \times 3 = 12$, write 2 and carry 1 ten. $3 \times 3 = 9$, plus the carried 1 = 10, write 0 and carry 1 hundred. $2 \times 3 = 6$, plus 1 = 7. Answer 702. Say what you are carrying - one ten, one hundred - rather than 'carry the one'.

1) 234×3

2) 156×4

3) 308×5

4) 427×6

5) 213×7

6) 145×8

7) 374×5

8) 182×3

9) 407×6

10) 229×5

11) 222×6

12) 360×3

Exercise 2 of 5 · 12 questions Multiply.

WRITE THE ANSWER

HERE'S ONE DONE FOR YOU

23×14 : split the 14 into 10 and 4. $23 \times 10 = 230$, and $23 \times 4 = 92$. Add: $230 + 92 = 322$. This is exactly what the two-line column method does - doing it openly first makes the column version make sense rather than being a ritual.

1) 23×14

2) 35×12

3) 46×21

4) 52×13

5) 44×13

6) 47×20

7) 41×17

8) 33×17

9) 42×19

10) 41×19

11) 25×13

12) 31×19

Exercise 3 of 5 · 12 questions Divide (these divide exactly).

WRITE THE ANSWER

HERE'S ONE DONE FOR YOU

$84 \div 4$: how many 4s in 8? Two - write 2 above the 8. $2 \times 4 = 8$, subtract, nothing left. Bring down the 4. How many 4s in 4? One - write 1. Answer 21. The four steps repeat: divide, multiply, subtract, bring down. Say them aloud in order while working.

1) $84 \div 4$

2) $96 \div 6$

3) $128 \div 4$

4) $175 \div 5$

5) $216 \div 8$

6) $243 \div 9$

7) $192 \div 4$

8) $180 \div 9$

9) $156 \div 6$

10) $124 \div 4$

11) $205 \div 5$

12) $35 \div 7$

Exercise 4 of 5 · 12 questions Divide and write the remainder.

WRITE THE ANSWER

HERE'S ONE DONE FOR YOU

$97 \div 4$: how many 4s in 9? Two, and $2 \times 4 = 8$, leaving 1. Bring down the 7 to make 17. How many 4s in 17? Four, and $4 \times 4 = 16$, leaving 1. So 24 remainder 1. Check it: $24 \times 4 = 96$, plus the remainder 1 = 97. Always check this way - it catches almost every error.

1) $97 \div 4$

2) $158 \div 6$

3) $225 \div 7$

4) $134 \div 5$

5) $183 \div 8$

6) $276 \div 9$

7) $415 \div 6$

8) $302 \div 7$

9) $129 \div 4$

10) $250 \div 8$

11) $367 \div 5$

12) $444 \div 7$

Exercise 5 of 5 · 10 questions Word problems. Write the sum and the answer.

WRITE THE ANSWER

1) 156 sweets are shared equally among 4 children. How many does each get?

2) A carton holds 24 bottles. How many bottles in 15 cartons?

3) 245 students are seated in rows of 7. How many rows?

4) A book has 128 pages. Ravi reads 8 pages a day. How many days to finish?

5) 192 chairs are arranged in rows of 6. How many rows?

6) A shop sells 35 kites a day. How many in 18 days?

7) 504 pencils are packed 8 to a box. How many boxes?

8) 144 laddoos are shared equally among 12 children. How many each?

9) One bench costs Rs 125. What do 16 benches cost?

10) 288 saplings are planted in 9 equal rows. How many in each row?



All done? How did that feel?

Colour in a star. Three stars means you could teach it to someone else.



Tricky · Getting there · Easy now



Answer key

For grown-ups

Class 4 Maths Multiplication and Long Division Worksheet · keep this page back until your child has finished.

1. Multiply.

- 1) 702
- 2) 624
- 3) 1,540
- 4) 2,562
- 5) 1,491
- 6) 1,160
- 7) 1870
- 8) 546
- 9) 2442
- 10) 1145
- 11) 1332
- 12) 1080

2. Multiply.

- 1) 322
- 2) 420
- 3) 966
- 4) 676
- 5) 572
- 6) 940
- 7) 697
- 8) 561
- 9) 798
- 10) 779
- 11) 325
- 12) 589

3. Divide (these divide exactly).

- 1) 21
- 2) 16
- 3) 32
- 4) 35
- 5) 27
- 6) 27
- 7) 48
- 8) 20
- 9) 26
- 10) 31
- 11) 41
- 12) 5

4. Divide and write the remainder.

- 1) 24 remainder 1
- 2) 26 remainder 2
- 3) 32 remainder 1
- 4) 26 remainder 4
- 5) 22 remainder 7
- 6) 30 remainder 6
- 7) 69 remainder 1
- 8) 43 remainder 1
- 9) 32 remainder 1
- 10) 31 remainder 2
- 11) 73 remainder 2
- 12) 63 remainder 3

5. Word problems. Write the sum and the answer.

- 1) $156 \div 4 = 39$ sweets each
- 2) $24 \times 15 = 360$ bottles
- 3) $245 \div 7 = 35$ rows
- 4) $128 \div 8 = 16$ days
- 5) $192 \div 6 = 32$ rows
- 6) $35 \times 18 = 630$ kites
- 7) $504 \div 8 = 63$ boxes
- 8) $144 \div 12 = 12$ laddoos each
- 9) $125 \times 16 = \text{Rs } 2,000$
- 10) $288 \div 9 = 32$ saplings

WHILE YOUR CHILD WORKS

- Long division is genuinely the hardest thing in primary maths. If it is not clicking, that is normal - and it is worth checking tables first, because a child who is slow on tables cannot possibly hold the division steps together.
- Teach checking by multiplying back. 24 remainder 1, checked as $24 \times 4 + 1 = 97$, catches almost every error and gives a child a way to know they are right without asking.
- Say the four steps aloud in order - divide, multiply, subtract, bring down - until they are automatic. Most long-division errors are a skipped step rather than a wrong calculation.

**Spotted a gap while marking?**

A free assessment is one live class with a matched teacher - no card, nothing to cancel. Afterwards you get an honest note on what they noticed.

Book a free assessment - scholur.com/contact