

Divide by 1, 2, 5, and 10

Set out. Use the matching multiplication fact. If ten times six is sixty, then sixty divided by ten is six.

SEE ONE

$$70 \div 10 = 7$$

Use the matching multiplication fact.
If ten times six is sixty, then sixty
divided by ten is six.

$$70 \div 10 = 7$$

TRY THE TRAIL

1

Read the dividend and
divisor.

2

Use the matching
multiplication fact.

3

Multiply back to check.

Notice this: Zero divided by a nonzero number is zero; division by zero is never allowed.

Ready? Flip the page and use the same move on each problem.



Divide by 1, 2, 5, and 10

Do: Solve each problem. Use the picture or place-value setup when it is shown.

1

$$12 \div 2 = \underline{\quad}$$

2

$$10 \div 2 = \underline{\quad}$$

3

$$5 \div 5 = \underline{\quad}$$

4

$$40 \div 10 = \underline{\quad}$$

5

$$5 \div 1 = \underline{\quad}$$

6

$$0 \div 10 = \underline{\quad}$$

CHECK YOUR TRAIL SENSE

Try this one without help.

$$70 \div 10 = \underline{\quad}$$

One careful line at a time. Accuracy comes before speed.

For the grown-up: What number times the divisor makes the dividend? Keep the answers on the separate key page.



Divide by 1, 2, 5, and 10

Keep going: Complete all 24. Work straight down each column.

1

$55 \div 5 = \underline{\quad}$

2

$24 \div 2 = \underline{\quad}$

3

$30 \div 5 = \underline{\quad}$

4

$14 \div 2 = \underline{\quad}$

5

$0 \div 1 = \underline{\quad}$

6

$10 \div 10 = \underline{\quad}$

7

$0 \div 10 = \underline{\quad}$

8

$80 \div 10 = \underline{\quad}$

9

$1 \div 1 = \underline{\quad}$

10

$5 \div 1 = \underline{\quad}$

11

$60 \div 10 = \underline{\quad}$

12

$50 \div 5 = \underline{\quad}$

13

$16 \div 2 = \underline{\quad}$

14

$2 \div 1 = \underline{\quad}$

15

$6 \div 1 = \underline{\quad}$

16

$10 \div 10 = \underline{\quad}$

17

$6 \div 1 = \underline{\quad}$

18

$60 \div 5 = \underline{\quad}$

19

$0 \div 2 = \underline{\quad}$

20

$24 \div 2 = \underline{\quad}$

21

$0 \div 10 = \underline{\quad}$

22

$0 \div 5 = \underline{\quad}$

23

$11 \div 1 = \underline{\quad}$

24

$30 \div 10 = \underline{\quad}$

Steady repetition makes the next problem feel familiar.



Divide by 1, 2, 5, and 10

Outcome: Your child can solve division facts using one, two, five, or ten as the divisor.

Readiness: Start here if your child understands equal groups and knows the matching multiplication facts.

GUIDED PAGE ANSWERS

1. 6 2. 5 3. 1 4. 4 5. 5 6. 0 Check. 7

PRACTICE PAGE ANSWERS

1. 11 2. 12 3. 6 4. 7 5. 0 6. 1 7. 0 8. 8
9. 1 10. 5 11. 6 12. 10 13. 8 14. 2 15. 6 16. 1
17. 6 18. 12 19. 0 20. 12 21. 0 22. 0 23. 11 24. 3

WATCH FOR

Your child reverses the divisor and quotient without checking the matching multiplication fact.

SAY THIS

“What number times the divisor makes the dividend?”

NEXT USEFUL TRAIL

Divide by 3, 4, and 6

