Stage 1: 2s, 5s, 10s, 0s and 1s

Write the answer in the box.

$2 \times 8 =$ ☐

$5 \times 9 =$ ☐

$9 \times 0 =$ ☐

$5 \times 3 =$ ☐

$10 \times 7 =$ ☐

$0 \times 3 =$ ☐

$10 \times 4 =$ ☐

$6 \times 0 =$ ☐

$8 \times 2 =$ ☐

$2 \times 6 =$ ☐

$1 \times 4 =$ ☐

$1 \times 7 =$ ☐

$7 \times 5 =$ ☐

$9 \times 2 =$ ☐

$4 \times 5 =$ ☐

$3 \times 2 =$ ☐

$9 \times 1 =$ ☐

$6 \times 10 =$ ☐

$5 \times 7 =$ ☐

$10 \times 10 =$ ☐

Stage 1: 2s, 5s, 10s, 0s and 1s

Write the answer in the box.

$10 \times 10 =$ ☐

$2 \times 6 =$ ☐

$1 \times 7 =$ ☐

$10 \times 4 =$ ☐

$5 \times 3 =$ ☐

$10 \times 7 =$ ☐

$4 \times 5 =$ ☐

$2 \times 8 =$ ☐

$6 \times 0 =$ ☐

$3 \times 2 =$ ☐

$1 \times 4 =$ ☐

$6 \times 10 =$ ☐

$9 \times 1 =$ ☐

$7 \times 5 =$ ☐

$0 \times 3 =$ ☐

$8 \times 2 =$ ☐

$9 \times 0 =$ ☐

$5 \times 9 =$ ☐

$9 \times 2 =$ ☐

$5 \times 7 =$ ☐

Stage 2: 2s, 5s, 10s, 0s, 1s, 3s and 4s

Write the answer in the box.

$4 \times 7 =$ ☐

$1 \times 6 =$ ☐

$5 \times 5 =$ ☐

$8 \times 4 =$ ☐

$4 \times 3 =$ ☐

$6 \times 3 =$ ☐

$4 \times 8 =$ ☐

$7 \times 2 =$ ☐

$4 \times 4 =$ ☐

$3 \times 9 =$ ☐

$10 \times 6 =$ ☐

$0 \times 7 =$ ☐

$9 \times 5 =$ ☐

$7 \times 3 =$ ☐

$3 \times 3 =$ ☐

$4 \times 6 =$ ☐

$9 \times 4 =$ ☐

$3 \times 7 =$ ☐

$8 \times 10 =$ ☐

$5 \times 8 =$ ☐

Stage 2: 2s, 5s, 10s, 0s, 1s, 3s and 4s

Write the answer in the box.

$7 \times 2 =$ ☐

$3 \times 3 =$ ☐

$5 \times 5 =$ ☐

$4 \times 7 =$ ☐

$5 \times 8 =$ ☐

$3 \times 9 =$ ☐

$4 \times 3 =$ ☐

$9 \times 5 =$ ☐

$1 \times 6 =$ ☐

$8 \times 10 =$ ☐

$3 \times 7 =$ ☐

$10 \times 6 =$ ☐

$4 \times 4 =$ ☐

$9 \times 4 =$ ☐

$6 \times 3 =$ ☐

$0 \times 7 =$ ☐

$4 \times 8 =$ ☐

$4 \times 6 =$ ☐

$7 \times 3 =$ ☐

$8 \times 4 =$ ☐

Stage 3: 2s, 5s, 10s, 0s, 1s, 3s, 4s, 6s and 8s

Write the answer in the box.

$4 \times 7 =$ ☐

$10 \times 3 =$ ☐

$5 \times 8 =$ ☐

$6 \times 9 =$ ☐

$9 \times 8 =$ ☐

$6 \times 6 =$ ☐

$3 \times 9 =$ ☐

$0 \times 4 =$ ☐

$6 \times 4 =$ ☐

$8 \times 7 =$ ☐

$8 \times 8 =$ ☐

$1 \times 9 =$ ☐

$7 \times 6 =$ ☐

$2 \times 6 =$ ☐

$8 \times 3 =$ ☐

$7 \times 5 =$ ☐

$8 \times 9 =$ ☐

$6 \times 7 =$ ☐

$4 \times 4 =$ ☐

$9 \times 2 =$ ☐

Stage 3: 2s, 5s, 10s, 0s, 1s, 3s, 4s, 6s and 8s

Write the answer in the box.

$0 \times 4 =$ ☐

$6 \times 7 =$ ☐

$8 \times 9 =$ ☐

$6 \times 9 =$ ☐

$5 \times 8 =$ ☐

$6 \times 4 =$ ☐

$6 \times 6 =$ ☐

$10 \times 3 =$ ☐

$4 \times 4 =$ ☐

$8 \times 8 =$ ☐

$3 \times 9 =$ ☐

$7 \times 6 =$ ☐

$2 \times 6 =$ ☐

$9 \times 8 =$ ☐

$4 \times 7 =$ ☐

$1 \times 9 =$ ☐

$8 \times 7 =$ ☐

$8 \times 3 =$ ☐

$9 \times 2 =$ ☐

$7 \times 5 =$ ☐

Stage 4: Every Fact to 10 × 10

Write the answer in the box.

3 × 7 = ☐	6 × 9 = ☐
8 × 2 = ☐	3 × 4 = ☐
9 × 3 = ☐	6 × 6 = ☐
9 × 6 = ☐	9 × 10 = ☐
8 × 7 = ☐	4 × 6 = ☐
4 × 0 = ☐	7 × 9 = ☐
9 × 9 = ☐	6 × 5 = ☐
9 × 4 = ☐	6 × 8 = ☐
7 × 7 = ☐	7 × 5 = ☐
10 × 8 = ☐	7 × 8 = ☐

Stage 4: Every Fact to 10 × 10

Write the answer in the box.

4 × 0 = ☐	8 × 7 = ☐
9 × 9 = ☐	10 × 8 = ☐
6 × 5 = ☐	9 × 3 = ☐
7 × 9 = ☐	7 × 7 = ☐
6 × 6 = ☐	7 × 5 = ☐
7 × 8 = ☐	8 × 2 = ☐
4 × 6 = ☐	6 × 8 = ☐
3 × 4 = ☐	3 × 7 = ☐
6 × 9 = ☐	9 × 10 = ☐
9 × 4 = ☐	9 × 6 = ☐

Mixed Multiplication Facts: Answer Key, Pages 1 to 4

For the grown-up. Each red number sits where your child writes it.

Page 1

2 × 8 = 16	1 × 4 = 4
5 × 9 = 45	1 × 7 = 7
9 × 0 = 0	7 × 5 = 35
5 × 3 = 15	9 × 2 = 18
10 × 7 = 70	4 × 5 = 20
0 × 3 = 0	3 × 2 = 6
10 × 4 = 40	9 × 1 = 9
6 × 0 = 0	6 × 10 = 60
8 × 2 = 16	5 × 7 = 35
2 × 6 = 12	10 × 10 = 100

Page 2

10 × 10 = 100	1 × 4 = 4
2 × 6 = 12	6 × 10 = 60
1 × 7 = 7	9 × 1 = 9
10 × 4 = 40	7 × 5 = 35
5 × 3 = 15	0 × 3 = 0
10 × 7 = 70	8 × 2 = 16
4 × 5 = 20	9 × 0 = 0
2 × 8 = 16	5 × 9 = 45
6 × 0 = 0	9 × 2 = 18
3 × 2 = 6	5 × 7 = 35

Page 3

4 × 7 = 28	1 × 6 = 6
5 × 5 = 25	8 × 4 = 32
4 × 3 = 12	6 × 3 = 18
4 × 8 = 32	7 × 2 = 14
4 × 4 = 16	3 × 9 = 27
10 × 6 = 60	0 × 7 = 0
9 × 5 = 45	7 × 3 = 21
3 × 3 = 9	4 × 6 = 24
9 × 4 = 36	3 × 7 = 21
8 × 10 = 80	5 × 8 = 40

Page 4

7 × 2 = 14	3 × 3 = 9
5 × 5 = 25	4 × 7 = 28
5 × 8 = 40	3 × 9 = 27
4 × 3 = 12	9 × 5 = 45
1 × 6 = 6	8 × 10 = 80
3 × 7 = 21	10 × 6 = 60
4 × 4 = 16	9 × 4 = 36
6 × 3 = 18	0 × 7 = 0
4 × 8 = 32	4 × 6 = 24
7 × 3 = 21	8 × 4 = 32

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Mixed Multiplication Facts: Answer Key, Pages 5 to 8

For the grown-up. Each red number sits where your child writes it.

Page 5

4 × 7 = 28	8 × 8 = 64
10 × 3 = 30	1 × 9 = 9
5 × 8 = 40	7 × 6 = 42
6 × 9 = 54	2 × 6 = 12
9 × 8 = 72	8 × 3 = 24
6 × 6 = 36	7 × 5 = 35
3 × 9 = 27	8 × 9 = 72
0 × 4 = 0	6 × 7 = 42
6 × 4 = 24	4 × 4 = 16
8 × 7 = 56	9 × 2 = 18

Page 6

0 × 4 = 0	6 × 7 = 42
8 × 9 = 72	6 × 9 = 54
5 × 8 = 40	6 × 4 = 24
6 × 6 = 36	10 × 3 = 30
4 × 4 = 16	8 × 8 = 64
3 × 9 = 27	7 × 6 = 42
2 × 6 = 12	9 × 8 = 72
4 × 7 = 28	1 × 9 = 9
8 × 7 = 56	8 × 3 = 24
9 × 2 = 18	7 × 5 = 35

Page 7

3 × 7 = 21	6 × 9 = 54
8 × 2 = 16	3 × 4 = 12
9 × 3 = 27	6 × 6 = 36
9 × 6 = 54	9 × 10 = 90
8 × 7 = 56	4 × 6 = 24
4 × 0 = 0	7 × 9 = 63
9 × 9 = 81	6 × 5 = 30
9 × 4 = 36	6 × 8 = 48
7 × 7 = 49	7 × 5 = 35
10 × 8 = 80	7 × 8 = 56

Page 8

4 × 0 = 0	8 × 7 = 56
9 × 9 = 81	10 × 8 = 80
6 × 5 = 30	9 × 3 = 27
7 × 9 = 63	7 × 7 = 49
6 × 6 = 36	7 × 5 = 35
7 × 8 = 56	8 × 2 = 16
4 × 6 = 24	6 × 8 = 48
3 × 4 = 12	3 × 7 = 21
6 × 9 = 54	9 × 10 = 90
9 × 4 = 36	9 × 6 = 54

For Grown-Ups: How to Use These Worksheets

For third grade. Print the stage whose tables your child has learned, not the whole PDF. Each stage has two pages, the same facts in a new order.

Why use it

A times table is learned one at a time; these sheets mix the tables a child already knows, so every problem asks which fact it is. The Common Core writing team describes fluency for each number, then several, then all mixed together. From stage 2 on, at least a third of the problems are review from earlier stages.

What it is good for

- Stage 1: the 2s, 5s, and 10s with the 0s and 1s.
- Stage 2 adds the 3s and 4s, and stage 3 the 6s and 8s.
- Stage 4 adds the 9s and 7s, which makes every fact to 10 × 10.

How to use it

1. Do the first row together and ask “How did you get that?”
2. Let your child use tools: drawing the groups, skip counting on fingers, or a multiplication chart.
3. Mark it straight away, together, with the answer key, and let your child fix the wrong ones.
4. A fact missed twice is the one to practice: circle it and make it a flash card.
5. Move to the next stage when your child gets nearly every answer right without counting from the start.

> **Try saying:** “What do you know that is close? 7 × 8 is 7 × 4 doubled.”

Tip: Timing comes last: only once your child is accurate, and only against their own last time.