THE STRIVING

MUSLIM ACADEMY

Islamic and Academic Education

STAGE 2 · MATHEMATICS · PRACTICE PACK

Number addition and subtraction

Year 2 of the national curriculum. Every question is worked through at the back, step by step, not just answered.

WHAT IS INSIDE

- A two-digit number and ones
- A two-digit number and tens
- Two two-digit numbers
- Three one-digit numbers
- Using the inverse to find a missing number
- How each one is worked

The Striving Muslim Academy

5 sets · a hint on every question

Written for a parent teaching at home. No training assumed, and nothing else to buy.

strivingmuslimacademy.com

A two-digit number and ones, continued



5. 38 + 5

8 + 5 in the ones goes past ten, so the tens digit changes.

6. 67 + 8

7 + 8 in the ones goes past ten, so the tens digit changes.

7. 74 + 9

4 + 9 in the ones goes past ten, so the tens digit changes.

8. 86 + 7

6 + 7 in the ones goes past ten, so the tens digit changes.

The Striving Muslim Academy

Quick check

One right answer each. Ring the letter. These are for seeing what has stuck, so try them without writing any working down.



1. 38 + 5

(A) 46 (B) 61 (C) 43 (D) 37

2. 32 + 24

(A) 46 (B) 56 (C) 67 (D) 93

3. 35 + 30

(A) 65 (B) 83 (C) 17 (D) 33

4. 8 + 9 + 9

(A) 37 (B) 34 (C) 67 (D) 26

5. 95 – ___ = 27

(A) 82 (B) 57 (C) 68 (D) 10

6. 26 + 37

(A) 93 (B) 17 (C) 10 (D) 63

7. 35 + 2

(A) 46 (B) 6 (C) 98 (D) 37

8. 20 – ___ = 13

(A) 33 (B) 96 (C) 7 (D) 27

9. 41 + 20

(A) 61 (B) 83 (C) 10 (D) 27

10. 36 + 60

(A) 6 (B) 92 (C) 17 (D) 96

The Striving Muslim Academy

How each one is worked, continued

TWO TWO-DIGIT NUMBERS, CONTINUED



3. 45 + 23

1. Split both: 45 is 40 + 5, and 23 is 20 + 3.
2. Add the tens: 40 + 20 = 60.
3. Add the ones: 5 + 3 = 8.
4. Put them together: 60 + 8 = 68.

Answer: **68**

4. 26 + 37

1. Split both: 26 is 20 + 6, and 37 is 30 + 7.
2. Add the tens: 20 + 30 = 50.
3. Add the ones: 6 + 7 = 13.
4. Put them together: 50 + 13 = 63.

Answer: **63**

5. 48 + 35

1. Split both: 48 is 40 + 8, and 35 is 30 + 5.
2. Add the tens: 40 + 30 = 70.
3. Add the ones: 8 + 5 = 13.
4. Put them together: 70 + 13 = 83.

Answer: **83**

6. 57 + 26

1. Split both: 57 is 50 + 7, and 26 is 20 + 6.
2. Add the tens: 50 + 20 = 70.
3. Add the ones: 7 + 6 = 13.
4. Put them together: 70 + 13 = 83.

Answer: **83**

7. 64 + 28

1. Split both: 64 is 60 + 4, and 28 is 20 + 8.
2. Add the tens: 60 + 20 = 80.
3. Add the ones: 4 + 8 = 12.
4. Put them together: 80 + 12 = 92.

Answer: **92**

The Striving Muslim Academy

SAMPLE PAGES

You have read a few pages. The pack is longer.

What you are holding is a short sample, taken from different parts of the pack so that you can see how a week is planned and what a child is actually asked to do, before you decide.

The complete pack, and the rest of the academic materials, are on our website: schemes of work for a parent teaching at home, and practice packs for the skills children get stuck on.

The Striving Muslim Academy

strivingmuslimacademy.com

Islamic and Academic Education

Members of the homeschool community do not buy these. If you have joined the community, the pack for the term you are working on is given to you at no cost.

Our Islamic Education classes are free. These packs are part of what pays the teachers who teach them.