Steady Steps Maths

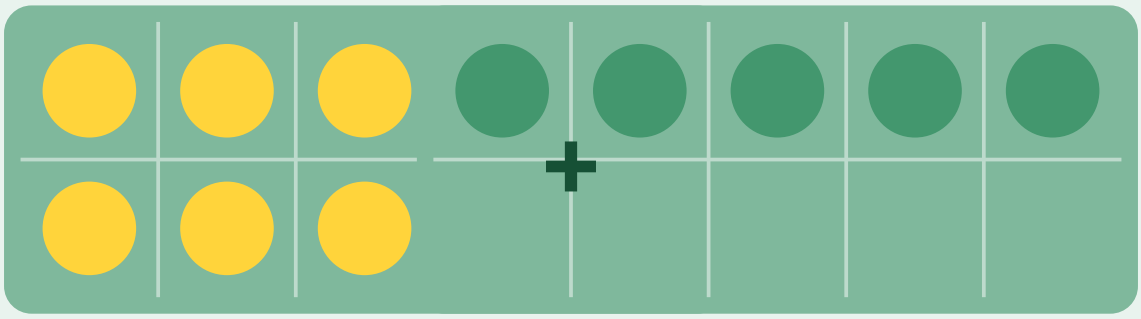
FREE SAMPLE WORKSHEET · TOPIC 2

FREE SAMPLE

Addition & Subtraction Facts to 20

Free sample worksheet · with answers

GRADE 2



9 + 6 = 10 + 5 = 15

Common Core 2.OA.B.2

Licensed for use by one family. Please do not share, upload or resell.

Name _____ Date _____

Quick recap

The big idea from each pack in this topic. Read it first, then try the questions.

Learn it · Pack 1 · Mental strategies

Make ten, use doubles, or count on.

8 + 5: 8 + 2 = 10, then 10 + 3 = **13**.

Learn it · Pack 2 · Fact families

Three numbers make four facts.

6 + 9 = 15, so 15 − 9 = **6** and 15 − 6 = **9**.

PACK 1 Mental Strategies

1 8 + 6 = ☐

Answer

2 7 + 7 = ☐

Answer

3 6 + 7 = ☐

Answer

4 14 − 6 = ☐

Answer

5 12 − 5 = ☐

Answer

6 Count on: 15 + 3 = ☐

Answer

PACK 2 Fact Families & Missing Numbers

7 Write the four facts for 4, 9 and 13.

Answer

8 8 + ☐ = 15

Answer

Licensed for use by one family. Please do not share, upload or resell.

Name _____ Date _____

9 ☐ − 7 = 8

Answer

10 5 + 9 = ☐ + 7

Answer

11 Which addition fact helps you work out 17 − 8?

Answer

12 16 − ☐ = 7

Answer

Real life

Read carefully, then show your working

13 Huda has 8 red balloons and 7 blue balloons.
(a) How many balloons does she have? (b) 6 balloons pop. How many are left?

Answer

14 A minibus has 18 seats. 9 children sit down.
(a) How many seats are free? (b) 4 more children get on and sit down. How many seats are free now?

Answer

Licensed for use by one family. Please do not share, upload or resell.

Name _____ Date _____

Answer key

For parents · check the steps as well as the final answer

Pack 1	**1)** 14 **2)** 14 **3)** 13 **4)** 8 **5)** 7 **6)** 18
Pack 2	**7)** 4 + 9 = 13, 9 + 4 = 13, 13 − 4 = 9, 13 − 9 = 4 **8)** 7 **9)** 15 **10)** 7 **11)** 8 + 9 = 17 or 9 + 8 = 17 (so 17 − 8 = 9) **12)** 9
Real life	**13)** (a) 8 + 7 = 15 (b) 15 − 6 = 9 **14)** (a) 18 − 9 = 9 (b) 9 − 4 = 5

Tip: Facts to 20 should become quick. If a question is slow, try making ten or using a double you know.

Licensed for use by one family. Please do not share, upload or resell.

Name _____ Date _____

Enjoyed this sample?

This sheet has 14 questions. The full topic has 75, plus 10 unit tests.

Everything a Grade 2 student needs to add and subtract within 20 quickly in their head: making ten, doubles and near doubles, counting on, fact families, and finding missing numbers, so that every sum of two one-digit numbers is known by heart.

What you get	What's inside	Questions
Pack 1 · Mental Strategies	Learn-it boxes, worked examples, practice, word problems, self-check and answer key · Common Core 2.OA.B.2	37
Pack 2 · Fact Families & Missing Numbers	Learn-it boxes, worked examples, practice, word problems, self-check and answer key · Common Core 2.OA.B.2	38
Complete Topic book	Both packs in one book with a contents page	75
10 Unit Tests (A–J)	40 marks each, about 40 minutes, with a mark scheme and a "what to revise" table. **Test A is free.**	18 per test

How to use this sample

1. Let your child read the recap page and try the questions on their own.
2. Mark together with the answer key. Each section shows which pack it comes from.
3. If a section felt hard, that pack is the place to start. If it all felt easy, try the free Unit Test A.

Licensed for use by one family. Please do not share, upload or resell.