Steady Steps Maths

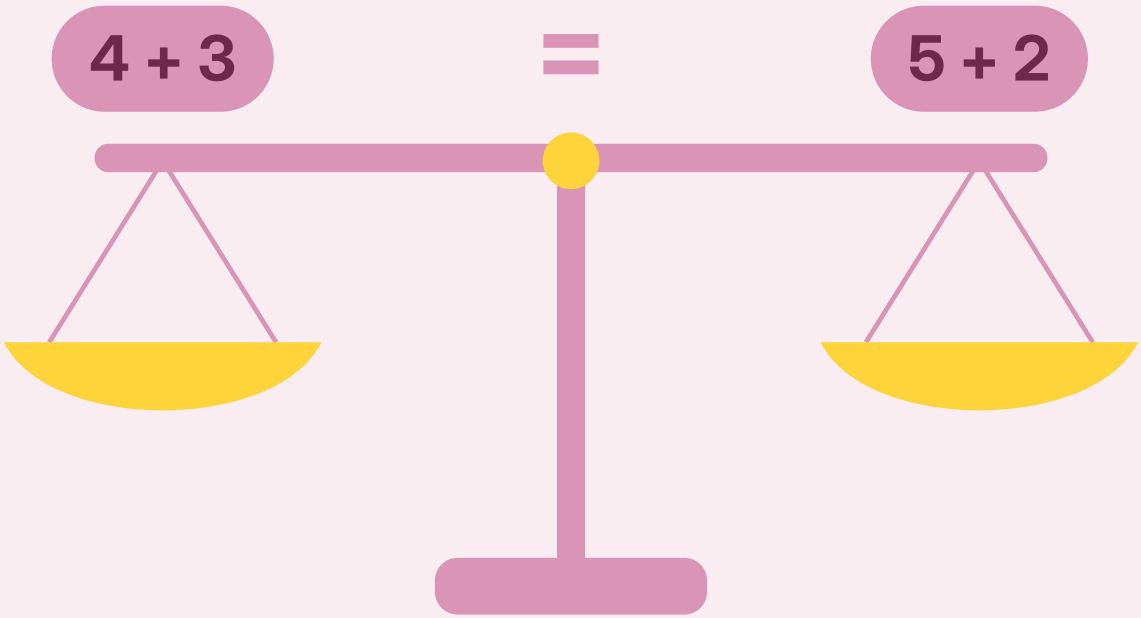
FREE SAMPLE WORKSHEET · TOPIC 4

FREE SAMPLE

The Equal Sign & Missing Numbers

Free sample worksheet · with answers

GRADE 1



Common Core 1.OA.D.7, 1.OA.D.8

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Quick recap

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

Learn it · Pack 1 · True or false?

= means both sides are the same amount.

Work out each side.

4 + 7 = 9 + 2 is **true**: both sides are 11.

Learn it · Pack 2 · Missing numbers

Think: what number makes both sides the same?

☐ + 6 = 15: 9 + 6 = 15, so ☐ = **9**.

PACK 1 True or False Equations

1 True or false? 8 = 8

Answer

2 True or false? 5 + 6 = 12

Answer

3 True or false? 14 = 7 + 7

Answer

4 True or false?
10 − 4 = 3 + 3

Answer

5 True or false?
9 + 2 = 2 + 9

Answer

6 True or false? 13 − 5 = 9

Answer

PACK 2 Finding the Missing Number

7 7 + ☐ = 12

Answer

8 ☐ − 4 = 8

Answer

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9 16 = 9 + ☐

Answer

10 11 − ☐ = 6

Answer

11 6 + 8 = ☐ + 10

Answer

12 5 + 5 = 4 + ☐

Answer

Real life

Read carefully, then show your working

13 Ali has 8 marbles. Mia has 13 marbles. Ali gets some more and now they have the same.
(a) Write an equation with ☐.
(b) How many marbles does Ali get?

Answer

14 Sam says 6 + 4 = ☐ + 3 means the box is 10.
(a) Is Sam right?
(b) What is the missing number?

Answer

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Answer key

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

Pack 1	**1)** true **2)** false **3)** true **4)** true **5)** true **6)** false
Pack 2	**7)** 5 **8)** 12 **9)** 7 **10)** 5 **11)** 4 **12)** 6
Real life	**13)** (a) 8 + ☐ = 13 (b) 5 marbles **14)** (a) No: 6 + 4 = 10, but 10 + 3 = 13. Both sides must be the same. (b) 7

Tip: Read = as “is the same as”. Check a missing number by putting it in the box and working out both sides.

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Enjoyed this sample?

This sheet has 14 questions. The full topic has 70, plus 10 unit tests.

Everything a Grade 1 student needs on equations: what the equal sign means, deciding whether adding and taking-away equations are true or false, choosing + or −, and finding the missing number in any position.

What you get	What's inside	Questions
Pack 1 · True or False Equations	Learn-it boxes, worked examples, practice, word problems, self-check and answer key · Common Core 1.OA.D.7	35
Pack 2 · Finding the Missing Number	Learn-it boxes, worked examples, practice, word problems, self-check and answer key · Common Core 1.OA.D.8	35
Complete Topic book	Both packs in one book with a contents page	70
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.

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