Primary 1 Maths Worksheets

Primary 1 · Mathematics

The Singapore Syllabus

1 Numbers to 100

Name: _____ **Date:** _____ **Score:** ____ / 10

Syllabus: Numbers up to 100: place value, numbers in words, comparing, ordering, number patterns and ordinal numbers.

Write your answer on the line.

1. Write 67 in words.

   Answer: _____

2. Write eighty-four in numerals.

   Answer: _____

3. 5 tens and 9 ones make ____.

4. In 73, the digit 7 stands for ____.

5. Which number is greater, 48 or 84?

   Answer: _____

6. Arrange these numbers in order. Begin with the smallest.

   56, 29, 65, 92

   Answer: _____

7. What number is 10 more than 46?

   Answer: _____

8. Fill in the missing number: 35, 40, 45, ____, 55

9. Fill in the missing number: 90, 80, 70, ____, 50

10. Five children stand in a line. From the front, they are Ali, Ben, Cara, Dev and Eve. Who is 4th in the line?

    Answer: _____

2 Addition and subtraction within 20

Name: _____ **Date:** _____ **Score:** ____ / 10

Syllabus: Addition and subtraction: adding more than two 1-digit numbers, mental calculation within 20, and how addition and subtraction are related.

Work these out in your head first, then check by counting on or counting back.

1. 8 + 7 = ____
2. 9 + 5 = ____
3. 6 + 3 + 4 = ____
4. 15 − 8 = ____
5. 17 − 9 = ____
6. ____ + 6 = 13
7. 18 − ____ = 10
8. 4 + 9 = 13, so 13 − 9 = ____
9. Mei has 9 stickers. Her sister gives her 8 more stickers. How many stickers does Mei have now?

   Answer: _____
10. There are 16 birds on a tree. 7 birds fly away. How many birds are left on the tree?

    Answer: _____

3 Addition and subtraction within 100

Name: _____ **Date:** _____ **Score:** ____ / 10

Syllabus: Adding and subtracting within 100, with and without renaming, and mental calculation with tens and ones.

Use the column method for questions 1, 2, 5, 6 and 8 if you need to.

1. 34 + 25 = ____
2. 47 + 38 = ____
3. 60 + 30 = ____
4. 52 + 6 = ____
5. 86 − 43 = ____
6. 72 − 35 = ____
7. 90 − 40 = ____
8. 100 − 27 = ____
9. A shop has 45 red balloons and 38 blue balloons. How many balloons are there altogether?

   Answer: _____
10. Raju had 64 marbles. He gave 27 marbles to his friend. How many marbles does Raju have left?

    Answer: _____

4 Multiplication and division

Name: _____ **Date:** _____ **Score:** ____ / 10

Syllabus: Concepts of multiplication and division, use of ×, multiplying within 40 and dividing within 20.

Draw groups or dots to help you if you need to.

1. 4 groups of 5 make ____.
2. 3 × 6 = ____
3. 5 × 7 = ____
4. 2 × 8 = ____
5. 10 × 4 = ____
6. Share 12 sweets equally among 3 children. How many sweets does each child get?

   Answer: _____
7. Put 15 oranges into bags of 5. How many bags are there?

   Answer: _____
8. Share 18 stickers equally between 2 children. How many stickers does each child get?

   Answer: _____
9. There are 6 tables. Each table has 4 chairs. How many chairs are there?

   Answer: _____
10. There are 4 vases. Each vase has 7 flowers. How many flowers are there?

    Answer: _____

5 Money

Name: _____ **Date:** _____ **Score: ____ / 10**

Syllabus: Counting amounts of money in cents up to $1 and in dollars up to $100.

Count the coins or notes. Write the amount.

1. One 50-cent coin, two 20-cent coins and one 5-cent coin. How much money is this?

   Answer: _____

2. Four 10-cent coins and one 5-cent coin. How much money is this?

   Answer: _____

3. Two 20-cent coins and one 10-cent coin. How much money is this?

   Answer: _____

4. One 50-cent coin and five 10-cent coins. How much money is this?

   Answer: _____

5. How many 10-cent coins make $1?

   Answer: _____

6. One $10 note, two $5 notes and one $2 note. How much money is this?

   Answer: _____

7. Three $10 notes and one $50 note. How much money is this?

   Answer: _____

8. One $50 note, two $10 notes and three $2 notes. How much money is this?

   Answer: _____

9. How many $2 notes make $10?

   Answer: _____

10. Lin has four $5 notes. How much money does she have?

    Answer: _____

6 Length

Name: _____ **Date:** _____ **Score: ____ / 10**

Syllabus: Measuring length in centimetres (cm), comparing and ordering lengths, and drawing a line to the nearest cm.

You may use a ruler.

1. A pencil is 15 cm long. A crayon is 9 cm long. Which is longer?

   Answer: _____

2. How much longer is the pencil than the crayon?

   Answer: _____

3. Write centimetres in short form.

   Answer: _____

4. Ribbon A is 24 cm long, Ribbon B is 42 cm long and Ribbon C is 18 cm long. Arrange the ribbons from the shortest to the longest.

   Answer: _____

5. A line starts at the 0 mark and ends at the 12 mark of a ruler. How long is the line?

   Answer: _____

6. A line starts at the 3 mark and ends at the 11 mark of a ruler. How long is the line?

   Answer: _____

7. Draw a line 6 cm long in the space below.

   Answer: _____

8. A stick 25 cm long and a stick 30 cm long are put end to end. What is their total length?

   Answer: _____

9. A string is 50 cm long. Jo cuts off 18 cm. How long is the string left?

   Answer: _____

10. Which length is the longest: 35 cm, 53 cm or 30 cm?

    Answer: _____

7 Time

Name: _____ **Date:** _____ **Score:** ____ / 10

Syllabus: Telling time to 5 minutes, use of am and pm, and durations of one hour and half an hour.

Write the time shown on each clock, or answer the question.

1. What time is it?



Answer: _____

2. What time is it?



Answer: _____

3. What time is it?



Answer: _____

4. What time is it?



Answer: _____

5. What time is it?



Answer: _____

6. What time is it?



Answer: _____

7. Ken eats breakfast at 7.00 in the morning. Is that 7.00 am or 7.00 pm?

Answer: _____

8. Mei goes to bed at 9.00 at night. Is that 9.00 am or 9.00 pm?

Answer: _____

9. A lesson starts at 10.00 am. It lasts 1 hour. At what time does it end?

Answer: _____

10. A show starts at 4.30 pm. It lasts half an hour. At what time does it end?

Answer: _____

8 Shapes and picture graphs

Name: _____ **Date:** _____ **Score:** ____ / 10

Syllabus: 2D shapes (rectangle, square, triangle, circle, half circle, quarter circle) and reading picture graphs.

Questions 7 to 12 use the picture graph. Each ● stands for 1 child.

1. How many sides does a triangle have?

Answer: _____

2. How many corners does a rectangle have?

Answer: _____

3. Which shape has no straight sides?

a. square b. triangle c. circle

Answer: _____

4. How many sides of a square are the same length?

Answer: _____

5. Two half circles of the same size are put together. What shape do they make?

Answer: _____

6. How many quarter circles of the same size make one circle?

Answer: _____

7. How many children chose oranges?

Fruit chosen by children in Class 1A

Apple	● ● ● ● ●
Banana	● ● ●
Orange	● ● ● ● ● ●
Pear	● ●

Each ● stands for 1 child.

Answer: _____

8. Which fruit was chosen by the fewest children?

Answer: _____

9. How many more children chose apples than bananas?

Answer: _____

10. How many children are there in all?

Answer: _____

A Answer key

Mark each worksheet, then go over any wrong answer together.

1. NUMBERS TO 100

1. sixty-seven
2. 84
3. 59
4. 70 (7 tens)
5. 84
6. 29, 56, 65, 92
7. 56
8. 50
9. 60
10. Dev

2. ADDITION AND SUBTRACTION WITHIN 20

1. 15
2. 14
3. 13
4. 7
5. 8
6. 7
7. 8
8. 4
9. 17
10. 9

3. ADDITION AND SUBTRACTION WITHIN 100

1. 59
2. 85
3. 90
4. 58
5. 43
6. 37
7. 50
8. 73
9. 83
10. 37

4. MULTIPLICATION AND DIVISION

1. 20
2. 18
3. 35
4. 16
5. 40
6. 4
7. 3
8. 9
9. 24
10. 28

5. MONEY

1. 95 cents
2. 45 cents
3. 50 cents
4. 100 cents, which is $1
5. 10
6. $22
7. $80
8. $76
9. 5
10. $20

6. LENGTH

1. the pencil
2. 6 cm
3. cm
4. C, A, B
5. 12 cm
6. 8 cm
7. a line 6 cm long, from the 0 mark to the 6 mark
8. 55 cm
9. 32 cm
10. 53 cm

7. TIME

1. 3 o'clock
2. 7.30, half past 7
3. 9.15
4. 11.45
5. 2.05
6. 4.50
7. 7.00 am
8. 9.00 pm
9. 11.00 am
10. 5.00 pm

8. SHAPES AND PICTURE GRAPHS

1. 3
2. 4
3. circle
4. 4
5. a circle
6. 4
7. 6
8. pear
9. 2
10. 16