

KS1: Years 1-2

Home Education Practice Pack

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20 original worksheets for Years 1-2

Every prompt and passage is original. Choose a page that matches the learner's current confidence.

Use pencil and paper; encourage children to explain their thinking. A separate adult answer and guidance booklet is included.

M01 Number bonds to 10 and 20

KS1 Maths | Recall facts quickly.

Name: _____ Date: _____

1. $7 + \underline{\quad} = 10$.

2. $13 + \underline{\quad} = 20$.

3. $10 - 6 =$

4. $20 - 9 =$

5. $8 + 8 =$

Challenge - Write four number sentences with a total of 10.

M02 Place value

KS1 Maths | Tens and ones.

Name: _____ Date: _____

1. What number is 4 tens and 3 ones?

2. Partition 56 into tens and ones.

3. What is 10 more than 37?

4. What is 10 less than 62?

5. Order: 29, 92, 49 from smallest to largest.

Challenge - Write a two-digit number with 7 tens.

M03 Addition and subtraction

KS1 Maths | Use a method that helps.

Name: _____ Date: _____

1. $27 + 15 =$

2. $46 - 18 =$

3. $39 + 24 =$

4. $70 - 36 =$

5. $58 + 9 =$

Challenge - A box holds 34 crayons. 16 are used. How many remain?

M04 Multiplication and sharing

KS1 Maths | Use equal groups.

Name: _____ Date: _____

1. 3 groups of 4 =

2. $5 \times 2 =$

3. 12 shared between 3 children =

4. 20 divided by 5 =

5. $4 \times 5 =$

Challenge - There are 6 bags with 2 apples in each. How many apples?

M05 Fractions

KS1 Maths | Think about equal parts.

Name: _____ Date: _____

1. What fraction is one of two equal parts?

2. What fraction is one of four equal parts?

3. Which is larger: $\frac{1}{2}$ or $\frac{1}{4}$?

4. Find $\frac{1}{2}$ of 12.

5. Find $\frac{1}{4}$ of 8.

Challenge - A pizza has 8 equal slices. You eat 4. What fraction did you eat?

M06 Money

KS1 Maths | Use pounds and pence.

Name: _____ Date: _____

1. A pencil costs 35p and an eraser costs 20p. Total?

2. £1.00 - 45p =

3. Two 50p coins make how much?

4. A toy is £2.30. You pay £3.00. Change?

Challenge - Buy 3 apples at 25p each. What is the total?

M07 Time

KS1 Maths | Read and calculate time.

Name: _____ Date: _____

1. How many minutes in one hour?

2. What time is half past 4?

3. What time is quarter past 7?

4. School starts at 9:00. What time is 30 minutes later?

5. Name the day after Friday.

Challenge - A game starts at 3:15 and lasts 45 minutes. When does it end?

M08 Measures

KS1 Maths | Choose sensible units.

Name: _____ Date: _____

1. Would you measure a door in cm or km?

2. 100 cm = how many m?

3. Which is heavier: 1 kg or 500 g?

4. How many ml are in 1 litre?

Challenge - A ribbon is 80 cm. Another is 35 cm. How long altogether?

M09 Shapes

KS1 Maths | Name and describe.

Name: _____ Date: _____

1. How many sides has a pentagon?

2. Name a shape with 3 sides.

3. How many vertices has a rectangle?

4. Which 3D shape rolls: cube or sphere?

5. How many faces has a cube?

Challenge - Draw a symmetrical shape and show its line of symmetry.

M10 Data and graphs

KS1 Maths | Read simple data.

Name: _____ Date: _____

1. A chart shows 8 cats and 5 dogs. How many pets?

2. How many more cats than dogs?

3. Scores: 2, 4, 4, 5. Which score appears most?

4. Make a tally of: red, blue, red, red, blue.

Challenge - Ask three people their favourite fruit and record the results.

E01 Phonics and spelling

KS1 English | Read and spell.

Name: _____ Date: _____

1. Add the missing sound: sh__p.

2. Add the missing sound: ch__p.

3. Write the plural of *box*.

4. Write the past tense of *jump*.

5. Circle the correct word: see / sea the boat.

Challenge - Write a sentence using *ship*.

E02 Nouns, verbs and adjectives

KS1 English | Identify word classes.

Name: _____ Date: _____

1. In "The *frog* jumped", what is frog?

2. In "The frog *jumped*", what is jumped?

3. Write an adjective for a dragon.

4. Add a verb: The bird ____.

Challenge - Write a sentence with a noun, verb and adjective.

E03 Capital letters and punctuation

KS1 English | Correct each sentence.

Name: _____ Date: _____

1. Correct: my friend sam lives in leeds

2. Correct: where is the red hat

3. Correct: what a huge cake

4. Add commas: I packed socks shoes and a coat.

Challenge - Write one question about an animal.

E04 Reading: The paper boat

KS1 English | Read the original text.

Jai folded a square of blue paper into a tiny boat. After the rain stopped, he placed it in a stream beside the path. The boat bobbed past a stone, under a twig and into a puddle. Jai ran alongside it, laughing as it sailed.

Name: _____ Date: _____

1. What did Jai make?

2. Where did he put it?

3. Name one thing the boat passed.

4. How did Jai feel? How do you know?

Challenge - What might happen to the boat next?

E05 Handwriting and spelling

KS1 English | Copy carefully.

Name: _____ Date: _____

1. Copy: "The small fox ran across the field."

2. Copy: "Can I have a slice of toast, please?"

3. Write the days of the weekend.

Challenge - Write your neatest sentence about a pet or animal.

E06 Poetry pictures

KS1 English | Create a short poem.

Name: _____ Date: _____

1. Write a word that describes snow.

2. Write a word that describes how snow falls.

3. Finish: Snow is as white as ____.

4. Write two rhyming words.

Challenge - Write a 2-line poem about winter.

E07 Instructions

KS1 English | Tell someone how to do something.

Name: _____ Date: _____

1. Write a title for how to make a sandwich.

2. Write two things you need.

3. Write a command for the first step.

4. Write a time word.

Challenge - Write 4 clear steps.

E08 Story planning

KS1 English | Plan a short adventure.

Name: _____ Date: _____

1. Who is your main character?

2. Where does the adventure start?

3. What goes wrong?

4. How is the problem solved?

Challenge - Write an exciting first sentence.

E09 Editing station

KS1 English | Fix the mistakes.

Name: _____ Date: _____

1. Correct: i goed to the shop

2. Correct: the dogs tail wagged

3. Correct: we saw lions tigers and bears

4. Choose: there / their / they're going home.

Challenge - Write two things you check when editing.

E10 Book chat

KS1 English | Think like a reader.

Name: _____ Date: _____

1. Name a character from a book you know.

2. Where is the story set?

3. Write one word to describe the character.

4. What was your favourite part and why?

Challenge - Recommend the book to a friend in one sentence.
