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Summer Math Packet

Rising 4th Graders • 60 Days • 5 Questions Per Day

Student Name:

Teacher / Parent:

Answers are located at the back of this packet.

How to Use This Packet

This packet covers 60 days of math practice — one page per day — aligned with 3rd grade skills to keep your child sharp for 4th grade.

Tips for Success:

- Complete one day per day — no rush, no pressure!
- Work in a quiet spot with a pencil and scratch paper.
- Try all 5 questions before checking answers.
- The Answer Key is at the back — use it to check work after each day.
- Circle any missed questions and try them again the next day.

Topics Covered:

- Addition & Subtraction (including 4-digit numbers)
- Multiplication facts and 2-digit \times 1-digit
- Division facts with and without remainders
- Fractions — comparing, equivalent, fractions of a set
- Measurement — length, mass, liquid volume, time
- Geometry — shapes, perimeter, area, angles, symmetry
- Patterns, place value, money, and word problems

Day 1 Addition & Place Value

Name: _____

1. What is $345 + 219$?

Answer: _____

2. What is $527 + 364$?

Answer: _____

3. What is the value of the digit 7 in 4,726?

Answer: _____

4. Write 3,045 in expanded form.

Answer: _____

5. What number is 100 more than 2,678?

Answer: _____

Score: ___ / 5

Day 2 Subtraction

Name: _____

1. What is $742 - 315$?

Answer: _____

2. What is $1,000 - 456$?

Answer: _____

3. What is $803 - 267$?

Answer: _____

4. Mia has 500 stickers and gives away 184. How many does she have left?

Answer: _____

5. What is $2,300 - 1,450$?

Answer: _____

Score: ___ / 5

Day 3 Multiplication Basics

Name: _____

1. What is 6×7 ?

Answer: _____

2. What is 8×4 ?

Answer: _____

3. What is 9×5 ?

Answer: _____

4. What is 3×11 ?

Answer: _____

5. There are 7 shelves with 8 books each. How many books in all?

Answer: _____

Score: ___ / 5

Day 4 Division Basics

Name: _____

1. What is $36 \div 4$?

Answer: _____

2. What is $56 \div 7$?

Answer: _____

3. What is $45 \div 9$?

Answer: _____

4. 24 crayons are shared equally among 6 students. How many does each student get?

Answer: _____

5. What multiplication fact helps you solve $63 \div 7$?

Answer: _____

Score: ___ / 5

Day 5 Fractions

Name: _____

1. What fraction names 2 shaded parts out of 5 equal parts?

Answer: _____

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

Answer: _____

3. Write an equivalent fraction for $\frac{1}{2}$.

Answer: _____

4. What is the denominator of $\frac{3}{8}$?

Answer: _____

5. A ribbon is cut into 4 equal pieces. You use 3 pieces. What fraction is used?

Answer: _____

Score: ___ / 5

Day 6 Rounding

Name: _____

1. Round 472 to the nearest ten.

Answer: _____

2. Round 2,648 to the nearest hundred.

Answer: _____

3. Round 3,751 to the nearest thousand.

Answer: _____

4. Round 85 to the nearest ten.

Answer: _____

5. Round 4,499 to the nearest hundred.

Answer: _____

Score: ___ / 5

Day 7 Multiplication

Name: _____

1. What is 7×8 ?

Answer: _____

2. What is 6×9 ?

Answer: _____

3. What is 4×12 ?

Answer: _____

4. What is 11×5 ?

Answer: _____

5. A pack has 6 eggs. How many eggs are in 9 packs?

Answer: _____

Score: ___ / 5

Day 8 Measurement — Length

Name: _____

1. How many centimeters are in 1 meter?

Answer: _____

2. A pencil is 17 cm. A marker is 12 cm. How much longer is the pencil?

Answer: _____

3. How many meters are in 3 kilometers?

Answer: _____

4. Which is longer: 1 meter or 90 centimeters?

Answer: _____

5. Measure: a door is about 2 _____. What unit fits best?

Answer: _____

Score: ____ / 5

Day 9 Geometry — Shapes

Name: _____

1. How many sides does a pentagon have?

Answer: _____

2. What do you call an angle that measures exactly 90° ?

Answer: _____

3. A quadrilateral has how many vertices?

Answer: _____

4. What is the name of a triangle with 3 equal sides?

Answer: _____

5. Name a shape with 6 equal sides.

Answer: _____

Score: ___ / 5

Day 10 Word Problems — Mixed

Name: _____

1. Leo has 125 baseball cards. He buys 38 more. How many does he have now?

Answer: _____

2. A train travels 246 miles each day. How far does it travel in 3 days?

Answer: _____

3. There are 48 students split into 6 equal groups. How many in each group?

Answer: _____

4. A bag of apples costs \$2. How much do 7 bags cost?

Answer: _____

5. Ava reads 15 pages a day. How many pages does she read in 5 days?

Answer: _____

Score: ___ / 5

Day 11 Addition — 4-Digit Numbers

Name: _____

1. What is $1,345 + 2,416$?

Answer: _____

2. What is $3,082 + 1,759$?

Answer: _____

3. What is $2,500 + 2,500$?

Answer: _____

4. What is $4,617 + 1,204$?

Answer: _____

5. What number is 1,000 more than 6,342?

Answer: _____

Score: ___ / 5

Day 12 Subtraction — 4-Digit Numbers

Name: _____

1. What is $5,000 - 2,346$?

Answer: _____

2. What is $7,800 - 3,425$?

Answer: _____

3. What is $9,001 - 4,678$?

Answer: _____

4. What number is 1,000 less than 8,200?

Answer: _____

5. What is $6,543 - 2,109$?

Answer: _____

Score: ___ / 5

Day 13 Fractions on a Number Line

Name: _____

1. On a number line from 0 to 1 split into 4 parts, where is $\frac{2}{4}$?

Answer: _____

2. Which fraction is closer to 1: $\frac{3}{4}$ or $\frac{1}{4}$?

Answer: _____

3. Is $\frac{4}{4}$ equal to 1 whole?

Answer: _____

4. Name a fraction between 0 and $\frac{1}{2}$.

Answer: _____

5. Which is less: $\frac{2}{6}$ or $\frac{4}{6}$?

Answer: _____

Score: ___ / 5

Day 14 Time

Name: _____

1. How many minutes are in 1 hour?

Answer: _____

2. School starts at 8:15 AM and ends at 2:45 PM. How long is the school day?

Answer: _____

3. How many hours are in 2 days?

Answer: _____

4. A movie starts at 3:20 PM and is 1 hour 45 minutes long. When does it end?

Answer: _____

5. How many seconds are in 1 minute?

Answer: _____

Score: ___ / 5

Day 15 Patterns

Name: _____

1. What is the next number: 10, 20, 30, 40, ___?

Answer: _____

2. What is the rule: 3, 6, 12, 24, ___?

Answer: _____

3. What is the next number: 100, 95, 90, 85, ___?

Answer: _____

4. Find the missing number: 5, ____, 15, 20, 25.

Answer: _____

5. What is the pattern: 1, 4, 9, 16, ___?

Answer: _____

Score: ___ / 5

Day 16 Multiplication — Multiples of 10

Name: _____

1. What is 5×10 ?

Answer: _____

2. What is 7×100 ?

Answer: _____

3. What is 30×3 ?

Answer: _____

4. What is 40×5 ?

Answer: _____

5. What is 20×6 ?

Answer: _____

Score: ___ / 5

Day 17 Division — Remainders

Name: _____

1. What is $25 \div 4$? Write the remainder.

Answer: _____

2. What is $17 \div 3$? Write the remainder.

Answer: _____

3. What is $22 \div 5$? Write the remainder.

Answer: _____

4. 13 cookies shared equally among 4 friends. Each gets ___ with ___ left over.

Answer: _____

5. What is $29 \div 6$? Write the remainder.

Answer: _____

Score: ___ / 5

Day 18 Perimeter

Name: _____

1. What is the perimeter of a square with sides of 6 cm?

Answer: _____

2. A rectangle is 8 cm long and 3 cm wide. What is its perimeter?

Answer: _____

3. A triangle has sides of 5, 7, and 9 cm. What is the perimeter?

Answer: _____

4. A square has a perimeter of 20 cm. How long is one side?

Answer: _____

5. A rectangle has a perimeter of 18 cm and a width of 3 cm. What is the length?

Answer: _____

Score: ___ / 5

Day 19 Comparing Numbers

Name: _____

1. Use $>$, $<$, or $=$: 3,456 ____ 3,465

Answer: _____

2. Use $>$, $<$, or $=$: 7,200 ____ 7,200

Answer: _____

3. Order from least to greatest: 5,432 | 4,523 | 5,234

Answer: _____

4. What is the greatest 4-digit number you can make with 1, 5, 0, 8?

Answer: _____

5. What is the smallest 4-digit number you can make with 3, 7, 1, 9?

Answer: _____

Score: ____ / 5

Day 20 Word Problems — Multiplication & Division

Name: _____

1. A crate holds 9 oranges. There are 6 crates. How many oranges in all?

Answer: _____

2. 56 chairs need to be arranged in rows of 8. How many rows?

Answer: _____

3. Each student needs 4 pencils. There are 7 students. How many pencils are needed?

Answer: _____

4. 72 stickers divided equally among 8 friends. How many each?

Answer: _____

5. A baker makes 6 cookies per batch. He bakes 9 batches. How many cookies?

Answer: _____

Score: ___ / 5

Day 21 Area

Name: _____

1. What is the area of a rectangle 7 cm long and 4 cm wide?

Answer: _____

2. What is the area of a square with sides of 5 cm?

Answer: _____

3. A rug is 6 m long and 3 m wide. What is its area?

Answer: _____

4. A rectangle has an area of 24 sq cm and a width of 4 cm. What is its length?

Answer: _____

5. Count unit squares: a shape covers a 3×9 grid. What is its area?

Answer: _____

Score: ___ / 5

Day 22 Fractions — Comparing

Name: _____

1. Which is greater: $\frac{2}{3}$ or $\frac{2}{5}$?

Answer: _____

2. Which is less: $\frac{3}{8}$ or $\frac{5}{8}$?

Answer: _____

3. Order from least to greatest: $\frac{1}{2}$, $\frac{1}{6}$, $\frac{1}{3}$.

Answer: _____

4. Are $\frac{2}{4}$ and $\frac{3}{6}$ equivalent? Explain.

Answer: _____

5. Which fraction is closest to 1: $\frac{7}{8}$ or $\frac{5}{8}$?

Answer: _____

Score: ___ / 5

Day 23 Multiplication Properties

Name: _____

1. What property: $5 \times 1 = 5$?

Answer: _____

2. What property: $3 \times 0 = 0$?

Answer: _____

3. What property: $4 \times 6 = 6 \times 4$?

Answer: _____

4. What property: $(2 \times 3) \times 4 = 2 \times (3 \times 4)$?

Answer: _____

5. Use the Distributive Property: $6 \times 13 = 6 \times (10 + 3) = ?$

Answer: _____

Score: ___ / 5

Day 24 Mass & Weight

Name: _____

1. What unit would you use to measure a strawberry: grams or kilograms?

Answer: _____

2. What unit would you use to measure a car: grams or kilograms?

Answer: _____

3. 1 kilogram = ____ grams?

Answer: _____

4. A bag of rice weighs 2 kg. How many grams is that?

Answer: _____

5. Sam's backpack weighs 4,500 grams. Is that more or less than 5 kg?

Answer: _____

Score: ____ / 5

Day 25 Mixed Review

Name: _____

1. What is 8×7 ?

Answer: _____

2. Round 3,849 to the nearest hundred.

Answer: _____

3. What is the perimeter of a square with sides 9 cm?

Answer: _____

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

Answer: _____

5. What is $1,200 - 475$?

Answer: _____

Score: ___ / 5

Day 26 Liquid Volume

Name: _____

1. How many milliliters are in 1 liter?

Answer: _____

2. A jug holds 3 liters. How many mL is that?

Answer: _____

3. Which holds more: a bathtub or a cup?

Answer: _____

4. A pitcher holds 500 mL. How many pitchers fill a 2-liter bottle?

Answer: _____

5. Best unit for a swimming pool: mL or L?

Answer: _____

Score: ___ / 5

Day 27 Word Problems — Addition & Subtraction

Name: _____

1. A library has 2,456 books. They donate 318. How many are left?

Answer: _____

2. Tom scored 1,254 points and Ana scored 987 points. How many combined?

Answer: _____

3. A school raised \$3,500. They spent \$1,275. How much remains?

Answer: _____

4. There are 648 red beads and 523 blue beads. How many total?

Answer: _____

5. Jake had 900 pennies and spent 374. How many left?

Answer: _____

Score: ___ / 5

Day 28 3-D Shapes

Name: _____

1. How many faces does a cube have?

Answer: _____

2. Name a 3-D shape with a circular base and a point at the top.

Answer: _____

3. How many edges does a rectangular prism have?

Answer: _____

4. What 3-D shape looks like a can?

Answer: _____

5. How many vertices does a cube have?

Answer: _____

Score: ___ / 5

Day 29 Multiplication — 2-Digit \times 1-Digit

Name: _____

1. What is 23×3 ?

Answer: _____

2. What is 14×4 ?

Answer: _____

3. What is 32×2 ?

Answer: _____

4. What is 21×5 ?

Answer: _____

5. There are 13 rows of 6 seats. How many seats?

Answer: _____

Score: ___ / 5

Day 30 Mixed Review

Name: _____

1. What is $72 \div 8$?

Answer: _____

2. What is the area of a 5×9 rectangle?

Answer: _____

3. Round 7,356 to the nearest thousand.

Answer: _____

4. Write an equivalent fraction for $\frac{2}{3}$.

Answer: _____

5. What is $4,325 + 2,618$?

Answer: _____

Score: ___ / 5

Day 31 Multiplication Facts Review

Name: _____

1. What is 9×9 ?

Answer: _____

2. What is 7×6 ?

Answer: _____

3. What is 8×8 ?

Answer: _____

4. What is 12×4 ?

Answer: _____

5. What is 11×7 ?

Answer: _____

Score: ___ / 5

Day 32 Fractions of a Set

Name: _____

1. There are 12 apples. $\frac{1}{4}$ are red. How many red apples?

Answer: _____

2. There are 20 students. $\frac{1}{2}$ are girls. How many girls?

Answer: _____

3. There are 16 balloons. $\frac{3}{4}$ are blue. How many are blue?

Answer: _____

4. There are 9 cookies. $\frac{1}{3}$ have sprinkles. How many have sprinkles?

Answer: _____

5. There are 24 crayons. $\frac{2}{6}$ are green. How many are green?

Answer: _____

Score: ___ / 5

Day 33 Telling Time

Name: _____

1. What time is 35 minutes after 4:25?

Answer: _____

2. What time is 20 minutes before 3:00?

Answer: _____

3. If it is 11:50 AM, how many minutes until noon?

Answer: _____

4. How many minutes in a half hour?

Answer: _____

5. What time will it be 2 hours and 15 minutes after 9:30 AM?

Answer: _____

Score: ___ / 5

Day 34 Odd & Even / Number Properties

Name: _____

1. Is 346 odd or even?

Answer: _____

2. Is 1,473 odd or even?

Answer: _____

3. List the first five multiples of 4.

Answer: _____

4. Is 7 a factor of 49?

Answer: _____

5. List all factors of 12.

Answer: _____

Score: ___ / 5

Day 35 Word Problems — Fractions

Name: _____

1. A pizza has 8 slices. You eat 3. What fraction is left?

Answer: _____

2. Mom cut a pie into 6 equal slices. The family ate 4. What fraction remains?

Answer: _____

3. A ribbon is 1 meter long. You use $\frac{3}{4}$ of it. How many cm did you use?

Answer: _____

4. There are 10 fish. $\frac{2}{5}$ are goldfish. How many goldfish?

Answer: _____

5. Which is more: $\frac{1}{2}$ of 8 or $\frac{1}{4}$ of 16?

Answer: _____

Score: ___ / 5

Day 36 Graphs & Data

Name: _____

1. A bar graph shows: Cats=5, Dogs=8, Birds=3. How many pets total?

Answer: _____

2. How many more dogs than birds are there in the graph above?

Answer: _____

3. What type of graph uses bars to show data?

Answer: _____

4. What type of graph uses a line to show change over time?

Answer: _____

5. A picture graph shows ★ = 2 students. There are 6 stars. How many students?

Answer: _____

Score: ___ / 5

Day 37 Division Review

Name: _____

1. What is $81 \div 9$?

Answer: _____

2. What is $64 \div 8$?

Answer: _____

3. What is $49 \div 7$?

Answer: _____

4. 42 books arranged in 6 equal piles. How many per pile?

Answer: _____

5. What is $36 \div 4$?

Answer: _____

Score: ___ / 5

Day 38 Lines & Angles

Name: _____

1. What do you call two lines that never meet?

Answer: _____

2. What do you call two lines that cross at a right angle?

Answer: _____

3. What is an angle less than 90° ?

Answer: _____

4. What is an angle greater than 90° but less than 180° ?

Answer: _____

5. How many degrees are in a straight angle?

Answer: _____

Score: ___ / 5

Day 39 Multiplication — 2-Digit

Name: _____

1. What is 34×2 ?

Answer: _____

2. What is 43×3 ?

Answer: _____

3. What is 25×4 ?

Answer: _____

4. What is 12×6 ?

Answer: _____

5. A box holds 15 cans. How many cans are in 5 boxes?

Answer: _____

Score: ___ / 5

Day 40 Mixed Review

Name: _____

1. What is 9×6 ?

Answer: _____

2. What is the perimeter of a rectangle $10 \text{ cm} \times 5 \text{ cm}$?

Answer: _____

3. Round 5,678 to the nearest hundred.

Answer: _____

4. Which is less: $\frac{4}{5}$ or $\frac{3}{5}$?

Answer: _____

5. What is $3,000 - 1,856$?

Answer: _____

Score: ___ / 5

Day 41 Estimation

Name: _____

1. Estimate $489 + 312$ by rounding to the nearest hundred.

Answer: _____

2. Estimate $721 - 289$ by rounding to the nearest hundred.

Answer: _____

3. About how much is 6×49 ? (round 49 to 50)

Answer: _____

4. Is 8×38 closer to 240 or 320?

Answer: _____

5. About how many groups of 5 are in 49?

Answer: _____

Score: ___ / 5

Day 42 Symmetry

Name: _____

1. Does a circle have a line of symmetry?

Answer: _____

2. How many lines of symmetry does a square have?

Answer: _____

3. Does the letter 'A' have a line of symmetry?

Answer: _____

4. Does the letter 'R' have a line of symmetry?

Answer: _____

5. How many lines of symmetry does an equilateral triangle have?

Answer: _____

Score: ___ / 5

Day 43 Word Problems — Mixed Operations

Name: _____

1. A farmer has 5 rows of 12 corn plants. He picks 24. How many remain?

Answer: _____

2. Kay bought 4 packs of stickers with 8 stickers each. She gave away 10. How many left?

Answer: _____

3. A bookstore sold 135 books on Monday, 268 on Tuesday, and 97 on Wednesday. Total?

Answer: _____

4. A number divided by 7 equals 8. What is the number?

Answer: _____

5. Sam earns \$9 per hour. He works 6 hours. How much does he earn?

Answer: _____

Score: ___ / 5

Day 44 Place Value to 10,000

Name: _____

1. What is the value of 5 in 15,234?

Answer: _____

2. Write 12,045 in words.

Answer: _____

3. What is $10,000 - 1$?

Answer: _____

4. Write ten thousand, three hundred six in standard form.

Answer: _____

5. Compare: $9,999$ ___ $10,000$

Answer: _____

Score: ___ / 5

Day 45 Mixed Review

Name: _____

1. What is 7×11 ?

Answer: _____

2. What is the area of a 6×8 rectangle?

Answer: _____

3. Round 8,450 to the nearest thousand.

Answer: _____

4. Order least to greatest: $\frac{2}{3}$, $\frac{1}{3}$, $\frac{3}{3}$.

Answer: _____

5. What is $5,000 + 3,672$?

Answer: _____

Score: ___ / 5

Day 46 Multiplication — 3-Digit \times 1-Digit

Name: _____

1. What is 123×3 ?

Answer: _____

2. What is 212×4 ?

Answer: _____

3. What is 312×2 ?

Answer: _____

4. What is 111×5 ?

Answer: _____

5. A box has 221 tiles. How many tiles are in 3 boxes?

Answer: _____

Score: ___ / 5

Day 47 Fractions Review

Name: _____

1. What fraction is equal to one whole when the denominator is 6?

Answer: _____

2. List three fractions equivalent to $\frac{1}{2}$.

Answer: _____

3. Which is greater: $\frac{5}{6}$ or $\frac{5}{8}$?

Answer: _____

4. A number line goes from 0 to 1 in thirds. Label the thirds.

Answer: _____

5. A sandwich is cut into 8 pieces. You eat 5. What fraction is left?

Answer: _____

Score: ___ / 5

Day 48 Word Problems — Measurement

Name: _____

1. A rope is 3 meters long. You cut off 85 cm. How many cm are left?

Answer: _____

2. A pool holds 1,500 liters. After a splash, 247 liters drain. How many liters remain?

Answer: _____

3. A bag of flour weighs 2 kg. You use 750 g. How many grams are left?

Answer: _____

4. Dinner lasts 45 minutes. It starts at 6:15 PM. When does it end?

Answer: _____

5. A garden is 12 m long and 5 m wide. What is its area?

Answer: _____

Score: ___ / 5

Day 49 Number Patterns & Algebra
Readiness

Name: _____

1. Find the missing number: $3 \times \underline{\quad} = 27$.

Answer: _____

2. Find the missing number: $\underline{\quad} \div 6 = 7$.

Answer: _____

3. If $n = 5$, what is $8 \times n$?

Answer: _____

4. What value of \square makes $4 \times \square = 36$?

Answer: _____

5. A pattern adds 7 each time: 7, 14, 21, _____.

Answer: _____

Score: ___ / 5

Day 50 Mixed Review

Name: _____

1. What is 8×12 ?

Answer: _____

2. What is the perimeter of a rectangle $15 \text{ cm} \times 6 \text{ cm}$?

Answer: _____

3. Round 6,055 to the nearest hundred.

Answer: _____

4. Are $\frac{4}{8}$ and $\frac{1}{2}$ equivalent?

Answer: _____

5. What is $10,000 - 3,428$?

Answer: _____

Score: ___ / 5

Day 51 Multi-Step Word Problems

Name: _____

1. A store has 5 shelves with 12 books each. They sell 18. How many books remain?

Answer: _____

2. There are 3 bags of 8 apples. You eat 5. How many apples are left?

Answer: _____

3. A car travels 60 miles per hour. How far does it go in 4 hours?

Answer: _____

4. Ben earns \$7 per hour. He works 8 hours and spends \$32. How much does he have?

Answer: _____

5. 4 friends share 52 trading cards equally. How many does each get?

Answer: _____

Score: ___ / 5

Day 52 Geometry Review

Name: _____

1. What is the sum of angles in any triangle?

Answer: _____

2. A quadrilateral has angles 90° , 90° , 90° . What is the 4th angle?

Answer: _____

3. What do you call a quadrilateral with exactly one pair of parallel sides?

Answer: _____

4. How many right angles does a rectangle have?

Answer: _____

5. What is a polygon with 8 sides called?

Answer: _____

Score: ___ / 5

Day 53 Division — 2-Digit ÷ 1-Digit

Name: _____

1. What is $84 \div 4$?

Answer: _____

2. What is $96 \div 3$?

Answer: _____

3. What is $75 \div 5$?

Answer: _____

4. What is $68 \div 2$?

Answer: _____

5. 99 students seated in rows of 9. How many rows?

Answer: _____

Score: ___ / 5

Day 54 Money

Name: _____

1. You have 3 quarters, 2 dimes, 1 nickel. How much money do you have?

Answer: _____

2. A toy costs \$4.75. You pay with \$10.00. How much change do you receive?

Answer: _____

3. How many dimes equal \$2.00?

Answer: _____

4. You earn \$3.50 per day. How much do you earn in 4 days?

Answer: _____

5. A pencil costs \$0.25. How much do 8 pencils cost?

Answer: _____

Score: ___ / 5

Day 55 Mixed Review

Name: _____

1. What is 6×9 ?

Answer: _____

2. What is the area of a square with sides 8 cm?

Answer: _____

3. Round 9,745 to the nearest ten.

Answer: _____

4. Which fraction is closer to $\frac{1}{2}$: $\frac{1}{4}$ or $\frac{2}{4}$?

Answer: _____

5. What is $7,000 - 2,365$?

Answer: _____

Score: ___ / 5

Day 56 Multiplication & Division Fact Families

Name: _____

1. Write the 4 facts in the family for 5, 6, and 30.

Answer: _____

2. Write the 4 facts in the family for 7, 8, and 56.

Answer: _____

3. What is the related division fact for $9 \times 4 = 36$?

Answer: _____

4. True or False: $6 \times 7 = 42$ means $42 \div 7 = 6$ is also true.

Answer: _____

5. Complete the fact family: $8 \times \underline{\quad} = 72$, $72 \div 8 = \underline{\quad}$.

Answer: _____

Score: ___ / 5

Day 57 Word Problems — All Operations

Name: _____

1. A movie theater has 9 rows of 12 seats. 47 seats are filled. How many are empty?

Answer: _____

2. Lena has 50 marbles. She wins 3 bags of 7 marbles each. How many marbles now?

Answer: _____

3. There are 6 boxes with 25 crayons each. 48 crayons are given out. How many remain?

Answer: _____

4. A recipe needs $\frac{3}{4}$ cup of sugar. How many cups for 4 batches?

Answer: _____

5. Train A travels 245 miles. Train B travels twice as far. How far does Train B travel?

Answer: _____

Score: ___ / 5

Day 58 Place Value & Number Sense

Name: _____

1. What number is halfway between 4,000 and 5,000?

Answer: _____

2. What is 100 less than 7,304?

Answer: _____

3. Write the number that has 5 thousands, 3 hundreds, 0 tens, and 8 ones.

Answer: _____

4. Which digit is in the ten-thousands place in 34,567?

Answer: _____

5. Is 6,050 closer to 6,000 or 7,000?

Answer: _____

Score: ___ / 5

Day 59 Review — Fractions & Measurement

Name: _____

1. A string is 80 cm long. You use $\frac{1}{4}$ of it. How many cm did you use?

Answer: _____

2. Order: $\frac{3}{8}$, $\frac{7}{8}$, $\frac{1}{8}$ from least to greatest.

Answer: _____

3. A wall is 5 m tall. How many cm is that?

Answer: _____

4. A recipe calls for $\frac{2}{3}$ cup of milk. Is that more or less than $\frac{1}{2}$ cup?

Answer: _____

5. What is 4 km in meters?

Answer: _____

Score: ___ / 5

Day 60 Grand Review — Rising 4th Grade
Ready!

Name: _____

1. What is 9×8 ?

Answer: _____

2. What is $1,500 - 678$?

Answer: _____

3. A rectangle is 11 cm long and 7 cm wide. What is its area?

Answer: _____

4. Which is greater: $\frac{3}{4}$ or $\frac{2}{3}$? Explain.

Answer: _____

5. You have read 248 pages of a 500-page book. How many pages are left?

Answer: _____

Score: ___ / 5



ANSWER KEY

LatePass.com Summer Math Packet — Rising 4th Grade

Check your answers after completing each day!

Day 1 Addition & Place Value

1 564

2 891

3 700 (hundreds place)

4 $3,000 + 40 + 5$

5 2,778

Day 2 Subtraction

1 427

2 544

3 536

4 316 stickers

5 850

Day 3 Multiplication Basics

1 42

2 32

3 45

4 33

5 56 books

Day 4 Division Basics

1 9

2 8

3 5

4 4 crayons

5 $7 \times 9 = 63$ **Day 5** Fractions1 $\frac{2}{5}$ 2 $\frac{1}{3}$ 3 $\frac{2}{4}$ (or $\frac{3}{6}$, etc.)

4 8

5 $\frac{3}{4}$ **Day 6** Rounding

1 470

2 2,600

3 4,000

4 90

5 4,500

Day 7 Multiplication

- 1 56
- 2 54
- 3 48
- 4 55
- 5 54 eggs

Day 8 Measurement — Length

- 1 100 cm
- 2 5 cm
- 3 3,000 m
- 4 1 meter
- 5 Meters

Day 9 Geometry — Shapes

- 1 5 sides
- 2 A right angle
- 3 4 vertices
- 4 Equilateral triangle
- 5 Regular hexagon

Day 10 Word Problems — Mixed

- 1 163 cards
- 2 738 miles
- 3 8 students
- 4 \$14
- 5 75 pages

Day 11 Addition — 4-Digit Numbers

- 1 3,761
- 2 4,841
- 3 5,000
- 4 5,821
- 5 7,342

Day 12 Subtraction — 4-Digit Numbers

- 1 2,654
- 2 4,375
- 3 4,323
- 4 7,200
- 5 4,434

Day 13 Fractions on a Number Line

- 1 At the halfway point (0.5)
- 2 $\frac{3}{4}$
- 3 Yes
- 4 Answers vary, e.g. $\frac{1}{4}$
- 5 $\frac{2}{6}$

Day 14 Time

- 1 60 minutes
- 2 6 hours 30 minutes
- 3 48 hours
- 4 5:05 PM
- 5 60 seconds

Day 15 Patterns

- 1 50
- 2 Multiply by 2; next is 48
- 3 80
- 4 10
- 5 25 (perfect squares)

Day 16 Multiplication — Multiples of 10

- 1 50
- 2 700
- 3 90
- 4 200
- 5 120

Day 17 Division — Remainders

- 1 6 remainder 1
- 2 5 remainder 2
- 3 4 remainder 2
- 4 3 cookies, 1 left over
- 5 4 remainder 5

Day 18 Perimeter

- 1 24 cm
- 2 22 cm
- 3 21 cm
- 4 5 cm
- 5 6 cm

Day 19 Comparing Numbers

- 1 < (less than)
- 2 = (equal)
- 3 4,523 ; 5,234 ; 5,432
- 4 8,510
- 5 1,379

Day 20 Word Problems — Multiplication & Division

- 1 54 oranges
- 2 7 rows
- 3 28 pencils
- 4 9 stickers
- 5 54 cookies

Day 21 Area

- 1 28 sq cm
- 2 25 sq cm
- 3 18 sq m
- 4 6 cm
- 5 27 sq units

Day 22 Fractions — Comparing

- 1 $\frac{2}{3}$
- 2 $\frac{3}{8}$
- 3 $\frac{1}{6}$, $\frac{1}{3}$, $\frac{1}{2}$
- 4 Yes, both equal $\frac{1}{2}$
- 5 $\frac{7}{8}$

Day 23 Multiplication Properties

- 1 Identity Property of Multiplication
- 2 Zero Property of Multiplication
- 3 Commutative Property
- 4 Associative Property
- 5 $60 + 18 = 78$

Day 24 Mass & Weight

- 1 Grams
- 2 Kilograms
- 3 1,000 grams
- 4 2,000 grams
- 5 Less ($4.5 \text{ kg} < 5 \text{ kg}$)

Day 25 Mixed Review

- 1 56
- 2 3,800
- 3 36 cm
- 4 $\frac{3}{4}$
- 5 725

Day 26 Liquid Volume

- 1 1,000 mL
- 2 3,000 mL
- 3 A bathtub
- 4 4 pitchers
- 5 Liters (L)

Day 27 Word Problems — Addition & Subtraction

- 1 2,138 books
- 2 2,241 points
- 3 \$2,225
- 4 1,171 beads
- 5 526 pennies

Day 28 3-D Shapes

- 1 6 faces
- 2 Cone
- 3 12 edges
- 4 Cylinder
- 5 8 vertices

Day 29 Multiplication — 2-Digit \times 1-Digit

- 1 69
- 2 56
- 3 64
- 4 105
- 5 78 seats

Day 30 Mixed Review

- 1 9
- 2 45 sq units
- 3 7,000
- 4 $\frac{4}{6}$ (or $\frac{6}{9}$, etc.)
- 5 6,943

Day 31 Multiplication Facts Review

- 1 81
- 2 42
- 3 64
- 4 48
- 5 77

Day 32 Fractions of a Set

- 1 3 red apples
- 2 10 girls
- 3 12 balloons
- 4 3 cookies
- 5 8 crayons

Day 33 Telling Time

- 1 5:00
- 2 2:40
- 3 10 minutes
- 4 30 minutes
- 5 11:45 AM

Day 34 Odd & Even / Number Properties

- 1 Even
- 2 Odd
- 3 4, 8, 12, 16, 20
- 4 Yes ($7 \times 7 = 49$)
- 5 1, 2, 3, 4, 6, 12

Day 35 Word Problems — Fractions

- 1 $\frac{5}{8}$
- 2 $\frac{2}{6}$ (or $\frac{1}{3}$)
- 3 75 cm
- 4 4 goldfish
- 5 They are equal — both are 4

Day 36 Graphs & Data

- 1 16 pets
- 2 5 more dogs
- 3 Bar graph
- 4 Line graph
- 5 12 students

Day 37 Division Review

- 1 9
- 2 8
- 3 7
- 4 7 books
- 5 9

Day 38 Lines & Angles

- 1 Parallel lines
- 2 Perpendicular lines
- 3 Acute angle
- 4 Obtuse angle
- 5 180°

Day 39 Multiplication — 2-Digit

- 1 68
- 2 129
- 3 100
- 4 72
- 5 75 cans

Day 40 Mixed Review

- 1 54
- 2 30 cm
- 3 5,700
- 4 $\frac{3}{5}$
- 5 1,144

Day 41 Estimation

- 1 About 800
- 2 About 400
- 3 About 300
- 4 320
- 5 About 10

Day 42 Symmetry

- 1 Yes (many lines)
- 2 4
- 3 Yes (vertical)
- 4 No
- 5 3

Day 43 Word Problems — Mixed Operations

- 1 36 plants
- 2 22 stickers
- 3 500 books
- 4 56
- 5 \$54

Day 44 Place Value to 10,000

- 1 5,000
- 2 Twelve thousand, forty-five
- 3 9,999
- 4 10,306
- 5 < (less than)

Day 45 Mixed Review

- 1 77
- 2 48 sq units
- 3 8,000
- 4 $\frac{1}{3}$, $\frac{2}{3}$, $\frac{3}{3}$
- 5 8,672

Day 46 Multiplication — 3-Digit \times 1-Digit

- 1 369
- 2 848
- 3 624
- 4 555
- 5 663 tiles

Day 47 Fractions Review

- 1 $\frac{6}{6}$
- 2 $\frac{2}{4}$, $\frac{3}{6}$, $\frac{4}{8}$
- 3 $\frac{5}{6}$
- 4 0, $\frac{1}{3}$, $\frac{2}{3}$, 1
- 5 $\frac{3}{8}$

Day 48 Word Problems — Measurement

- 1 215 cm
- 2 1,253 liters
- 3 1,250 g
- 4 7:00 PM
- 5 60 sq m

Day 49 Number Patterns & Algebra
Readiness

- 1 9
- 2 42
- 3 40
- 4 9
- 5 28

Day 50 Mixed Review

- 1 96
- 2 42 cm
- 3 6,100
- 4 Yes
- 5 6,572

Day 51 Multi-Step Word Problems

- 1 42 books
- 2 19 apples
- 3 240 miles
- 4 \$24
- 5 13 cards

Day 52 Geometry Review

- 1 180°
- 2 90°
- 3 Trapezoid
- 4 4 right angles
- 5 Octagon

Day 53 Division — 2-Digit \div 1-Digit

- 1 21
- 2 32
- 3 15
- 4 34
- 5 11 rows

Day 54 Money

- 1 \$1.00
- 2 \$5.25
- 3 20 dimes
- 4 \$14.00
- 5 \$2.00

Day 55 Mixed Review

- 1 54
- 2 64 sq cm
- 3 9,750
- 4 $\frac{2}{4}$ (it equals $\frac{1}{2}$)
- 5 4,635

Day 56 Multiplication & Division Fact Families

- 1 $5 \times 6 = 30$, $6 \times 5 = 30$, $30 \div 5 = 6$, $30 \div 6 = 5$
- 2 $7 \times 8 = 56$, $8 \times 7 = 56$, $56 \div 7 = 8$, $56 \div 8 = 7$
- 3 $36 \div 4 = 9$ or $36 \div 9 = 4$
- 4 True
- 5 9; 9

Day 57 Word Problems — All Operations

- 1 61 seats
- 2 71 marbles
- 3 102 crayons
- 4 3 cups
- 5 490 miles

Day 58 Place Value & Number Sense

- 1 4,500
- 2 7,204
- 3 5,308
- 4 3
- 5 6,000

Day 59 Review — Fractions & Measurement

- 1 20 cm
- 2 $\frac{1}{8}$, $\frac{3}{8}$, $\frac{7}{8}$
- 3 500 cm
- 4 More
- 5 4,000 m

Day 60 Grand Review — Rising 4th Grade Ready!

- 1 72
- 2 822
- 3 77 sq cm
- 4 $\frac{3}{4}$ is greater
- 5 252 pages