

Arithmetic – Dividing Using Short Division

Teaching Information:

These questions have been taken from the KS2 Arithmetic test to help your children practise specific question types.

National Curriculum Objectives:

Mathematics Year 5: (5C7b) [Divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders approximately for the context](#)

Differentiation:

Beginner Divide numbers up to 3 digits by a one-digit number, without remainders. Aimed at Year 5 Emerging.

Easy Divide numbers up to 3 digits by a one-digit number with remainders. Aimed at Year 5 Developing.

Tricky Divide numbers up to 4 digits by a one-digit number without remainders. Aimed at Year 5 Expected.

Expert Divide numbers up to 4 digits by a one-digit number with remainders. Aimed at Year 5 Greater Depth.

More [Arithmetic](#) Resources.

Did you like this resource? Don't forget to review it on our website.

Arithmetic – Dividing Using Short Division

1

$$220 \div 5 =$$

2

$$324 \div 6 =$$

3

$$298 \div 2 =$$

Arithmetic – Dividing Using Short Division

4

$$856 \div 8 =$$

5

$$455 \div 7 =$$

6

$$984 \div 8 =$$

Arithmetic – Dividing Using Short Division

$$594 \div 9 =$$
$$594 \div 9 =$$
$$816 \div 8 =$$
$$816 \div 8 =$$
$$980 \div 4 =$$
$$980 \div 4 =$$

Arithmetic – Dividing Using Short Division

1

$$654 \div 9 =$$

2

$$748 \div 7 =$$

3

$$879 \div 6 =$$

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$$554 \div 3 =$$
$$675 \div 7 =$$
$$476 \div 5 =$$

Arithmetic – Dividing Using Short Division

7

$$788 \div 6 =$$

8

$$576 \div 7 =$$

9

$$807 \div 8 =$$

Arithmetic – Dividing Using Short Division

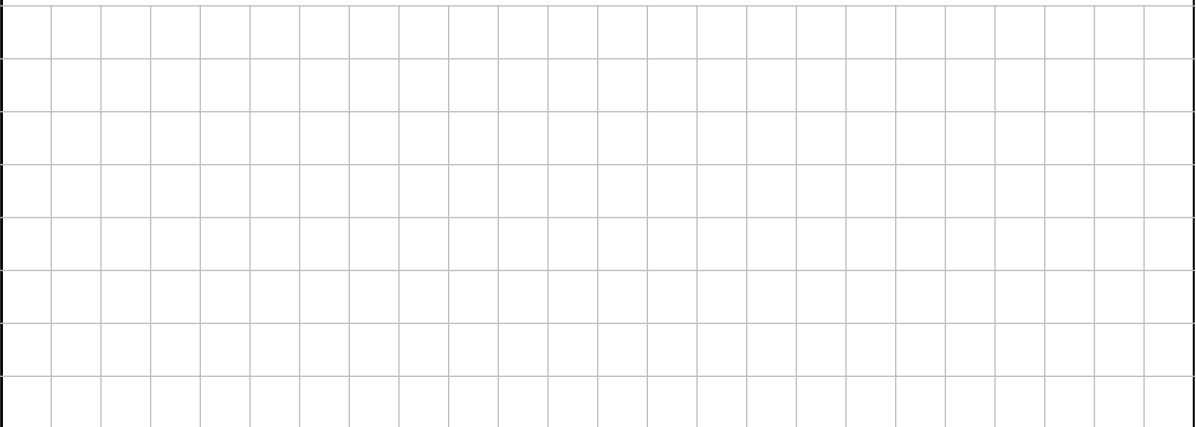
$$2136 \div 6 =$$
$$4932 \div 9 =$$
$$2624 \div 4 =$$

Arithmetic – Dividing Using Short Division

4

$$2571 \div 3 =$$


5

$$3410 \div 5 =$$


6

$$6024 \div 8 =$$


Arithmetic – Dividing Using Short Division

7

$$5196 \div 6 =$$


8

$$4816 \div 8 =$$


9

$$2664 \div 3 =$$


Arithmetic – Dividing Using Short Division

$$5663 \div 8 =$$
$$4639 \div 6 =$$
$$2855 \div 3 =$$

Arithmetic – Dividing Using Short Division

$$8799 \div 9 =$$
$$8799 \div 9 =$$
$$6455 \div 7 =$$
$$6455 \div 7 =$$
$$2098 \div 3 =$$
$$2098 \div 3 =$$

Arithmetic – Dividing Using Short Division

7

$$7890 \div 9 =$$

8

$$4807 \div 5 =$$

9

$$3501 \div 4 =$$

Arithmetic – Dividing Using Short Division

Beginner

- | | | |
|--------|--------|--------|
| 1. 44 | 4. 107 | 7. 66 |
| 2. 54 | 5. 65 | 8. 102 |
| 3. 149 | 6. 123 | 9. 245 |

Easy

- | | | |
|-----------|-----------|-----------|
| 1. 72 r6 | 4. 184 r2 | 7. 131 r2 |
| 2. 106 r6 | 5. 96 r3 | 8. 82 r2 |
| 3. 146 r3 | 6. 95 r1 | 9. 100 r7 |

Tricky

- | | | |
|--------|--------|--------|
| 1. 356 | 4. 857 | 7. 866 |
| 2. 548 | 5. 682 | 8. 602 |
| 3. 656 | 6. 753 | 9. 888 |

Expert

- | | | |
|-----------|-----------|-----------|
| 1. 707 r7 | 4. 977 r6 | 7. 876 r6 |
| 2. 773 r1 | 5. 922 r1 | 8. 961 r2 |
| 3. 951 r2 | 6. 699 r1 | 9. 875 r1 |