

Division with Remainders Challenge

Maths

Division with remainders



Inside this printable

- 8 focused activity pages
- Clear, age-aware instructions
- A final grown-up guidance page

Play. Learn. Grow.

A BrightPencil Kids printable for ages 9-11 focused on division with remainders. Use efficient division and interpret remainders.

ACTIVITY 1

Division with Remainders Challenge

17 divided by 5 =

A. 3 remainder 2

B. 2 remainder 3

C. 4 remainder 1

Circle your answer, then explain why you chose it.

ACTIVITY 2

Division with Remainders Challenge

22 divided by 4 =

A. 5 remainder 2

B. 4 remainder 6

C. 6 remainder 1

Circle your answer, then explain why you chose it.

ACTIVITY 3

Division with Remainders Challenge

14 divided by 3 =

A. 4 remainder 2

B. 3 remainder 4

C. 5 remainder 1

Circle your answer, then explain why you chose it.

ACTIVITY 4

Division with Remainders Challenge

19 divided by 6 =

A. 3 remainder 1

B. 2 remainder 7

C. 4 remainder 1

Circle your answer, then explain why you chose it.

ACTIVITY 5

Division with Remainders Challenge

26 divided by 5 =

A. 5 remainder 1

B. 4 remainder 6

C. 6 remainder 2

Circle your answer, then explain why you chose it.

ACTIVITY 6

Division with Remainders Challenge

17 divided by 5 =

A. 3 remainder 2

B. 2 remainder 3

C. 4 remainder 1

Circle your answer, then explain why you chose it.

ACTIVITY 7

Division with Remainders Challenge

22 divided by 4 =

A. 5 remainder 2

B. 4 remainder 6

C. 6 remainder 1

Circle your answer, then explain why you chose it.

ACTIVITY 8

Division with Remainders Challenge

14 divided by 3 =

A. 4 remainder 2

B. 3 remainder 4

C. 5 remainder 1

Circle your answer, then explain why you chose it.

Keep practice short and positive

- 1 Read the instruction together once.
- 2 Let the learner try before stepping in.
- 3 Ask: How did you work that out?
- 4 Correct one small thing at a time.
- 5 Finish with one success the learner can name.

Answer guidance

Open drawing and writing tasks can have more than one good answer. For number, language and knowledge questions, check the learner can explain the idea rather than only guess. Online Practice gives immediate gentle feedback for the matching digital activity.

BrightPencil rule: progress matters more than perfection.