



Mathness!

Lines, rays and segments

Grade 4 math · printable worksheet + answer key

Luna's Space Adventure

Grade 4 · Lines, rays and segments · 4.G.A.1

Name _____

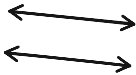
Date _____



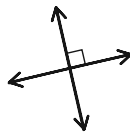
Astronaut Luna is exploring a far-off corner of space. Solve each problem to help Luna's mission go smoothly!

ANSWER KEY

Name it Line, ray, line segment, parallel, perpendicular or intersecting?



1. _____



2. _____



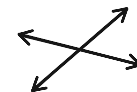
3. _____



4. _____

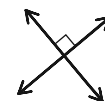
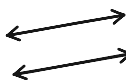
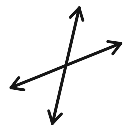
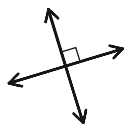


5. _____



6. _____

Find the perpendicular lines Circle every picture that shows perpendicular lines.



True or false? Circle one.

Parallel lines never meet.

true false

Two lines can be perpendicular in both directions.

Free · answer key included

A line segment has two endpoints.

true false

Perpendicular lines meet at a right angle.

true

false

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Code 4GA1-SP-FIRST at mathness.app

false

false

Answer key