



Mathness!

Classifying shapes

Grade 4 math · printable worksheet + answer key

Luna's Space Adventure

Grade 4 · Classifying shapes · 4.G.A.2

Name _____

Date _____



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

ANSWER KEY

Right triangles Circle each triangle with a square corner.



Sides and angles Circle yes or no.

A square has perpendicular sides.

yes no

A triangle can have two right angles.

yes no

A trapezoid has exactly one pair of parallel sides.

yes no

A rhombus always has four right angles.

yes no

A rectangle has two pairs of parallel sides.

yes no

Right angles Circle each shape with four right angles.



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Answer key