
GEOMETRY
4th Grade
CATCH THE BANDIT ESCAPE ROOM
MagiCORE
PRINTABLE • GOOGLE • WEBSCAPE™

CATCH THE BANDIT!

While you were out in the big city, a bandit took some money out of your backpack! Can you follow the bandit through the city and get your money back?

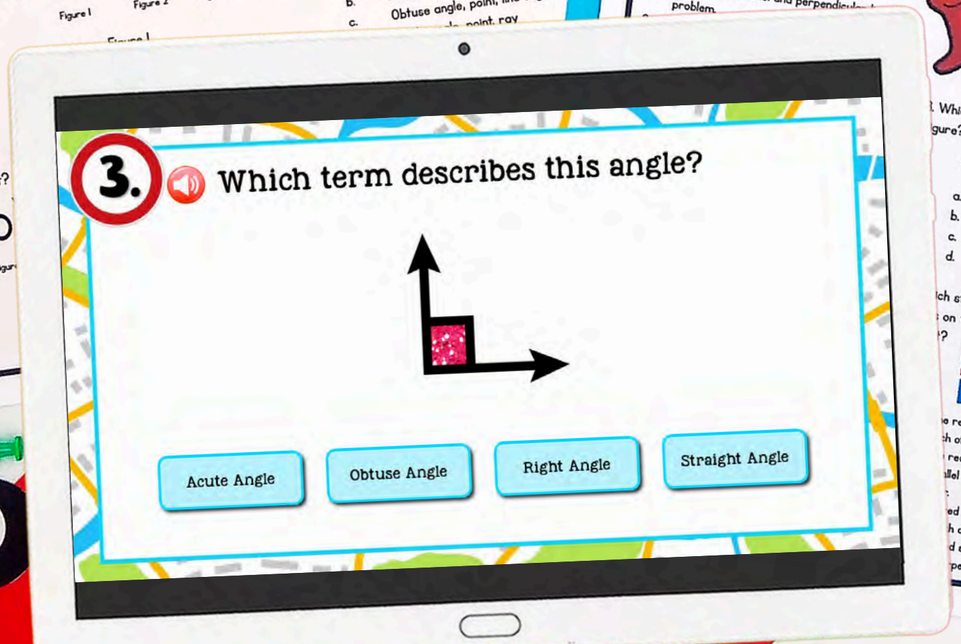


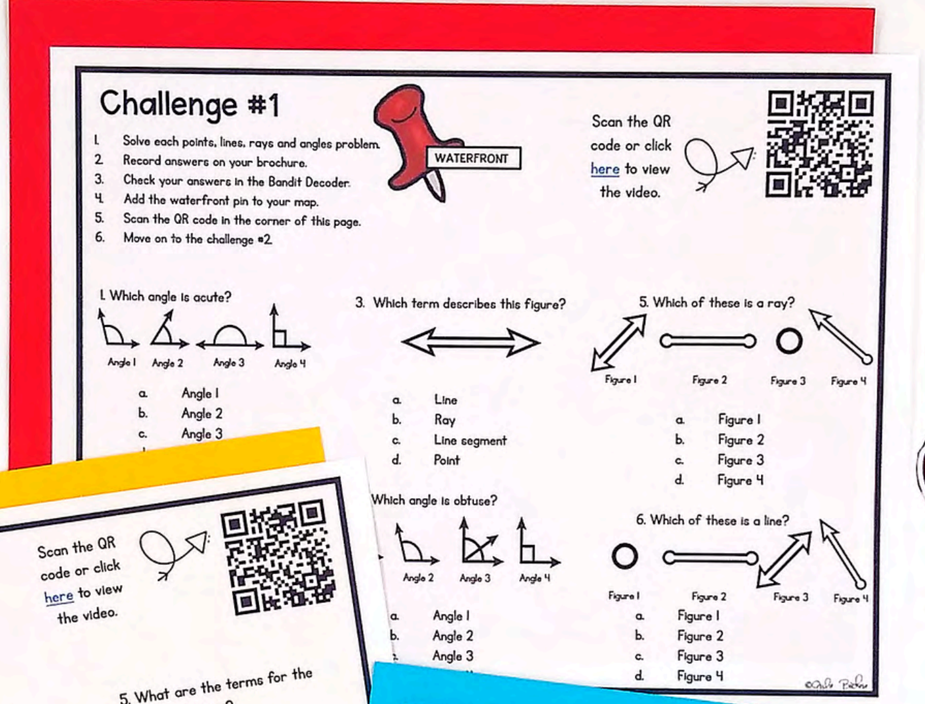


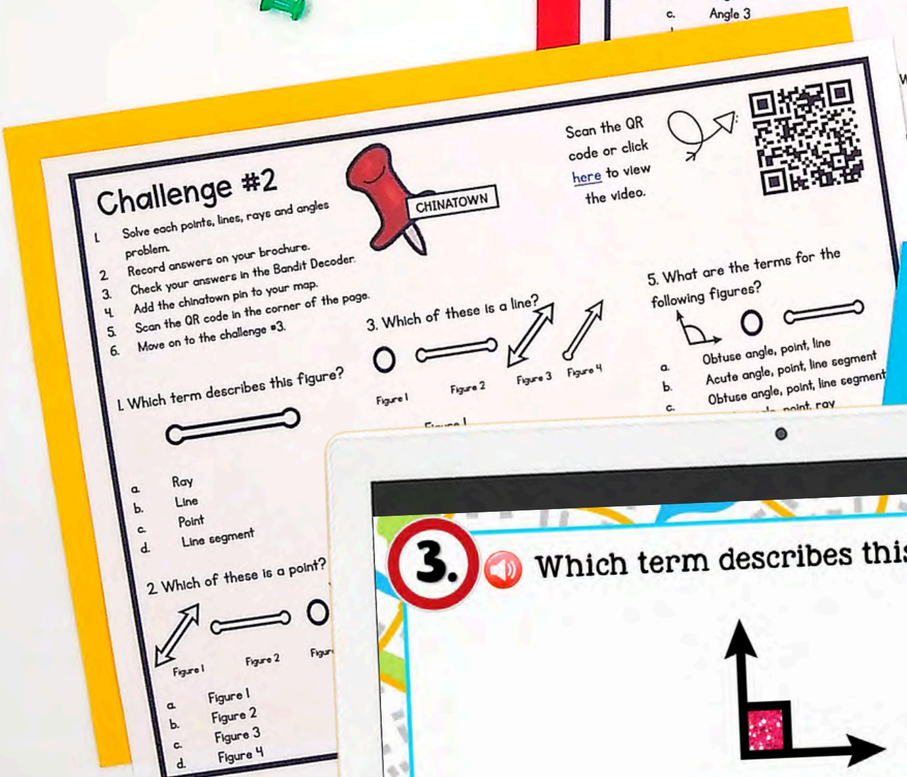


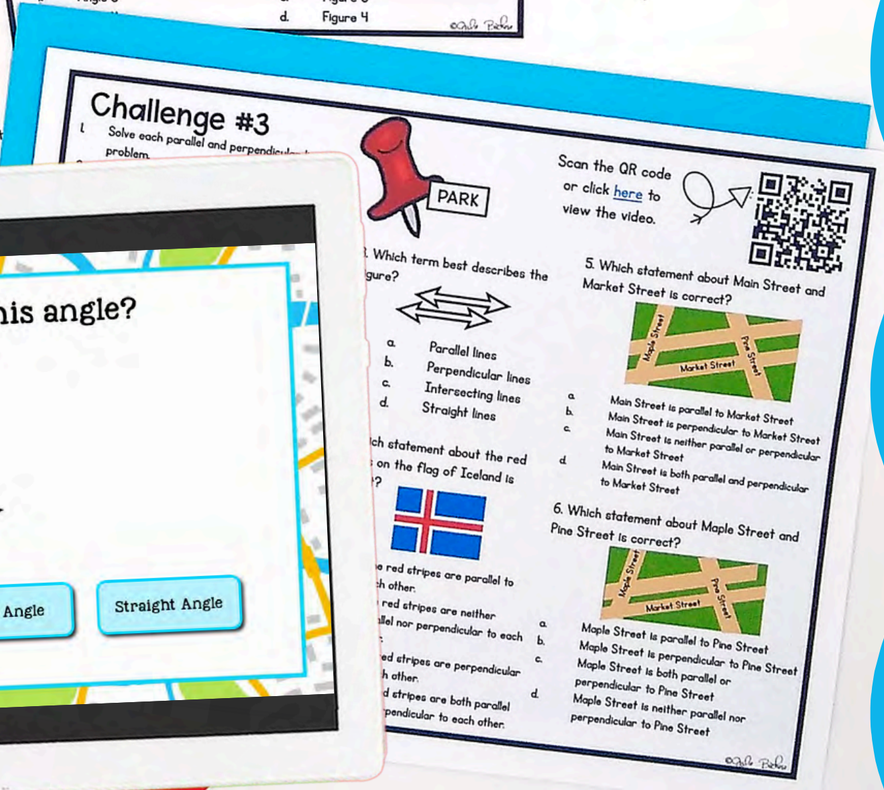














PRINT & DIGITAL VERSIONS

PRINTABLE:

- Minimal Paper
- Great for group work
- Track answers with Brochure
- QR Codes for story videos

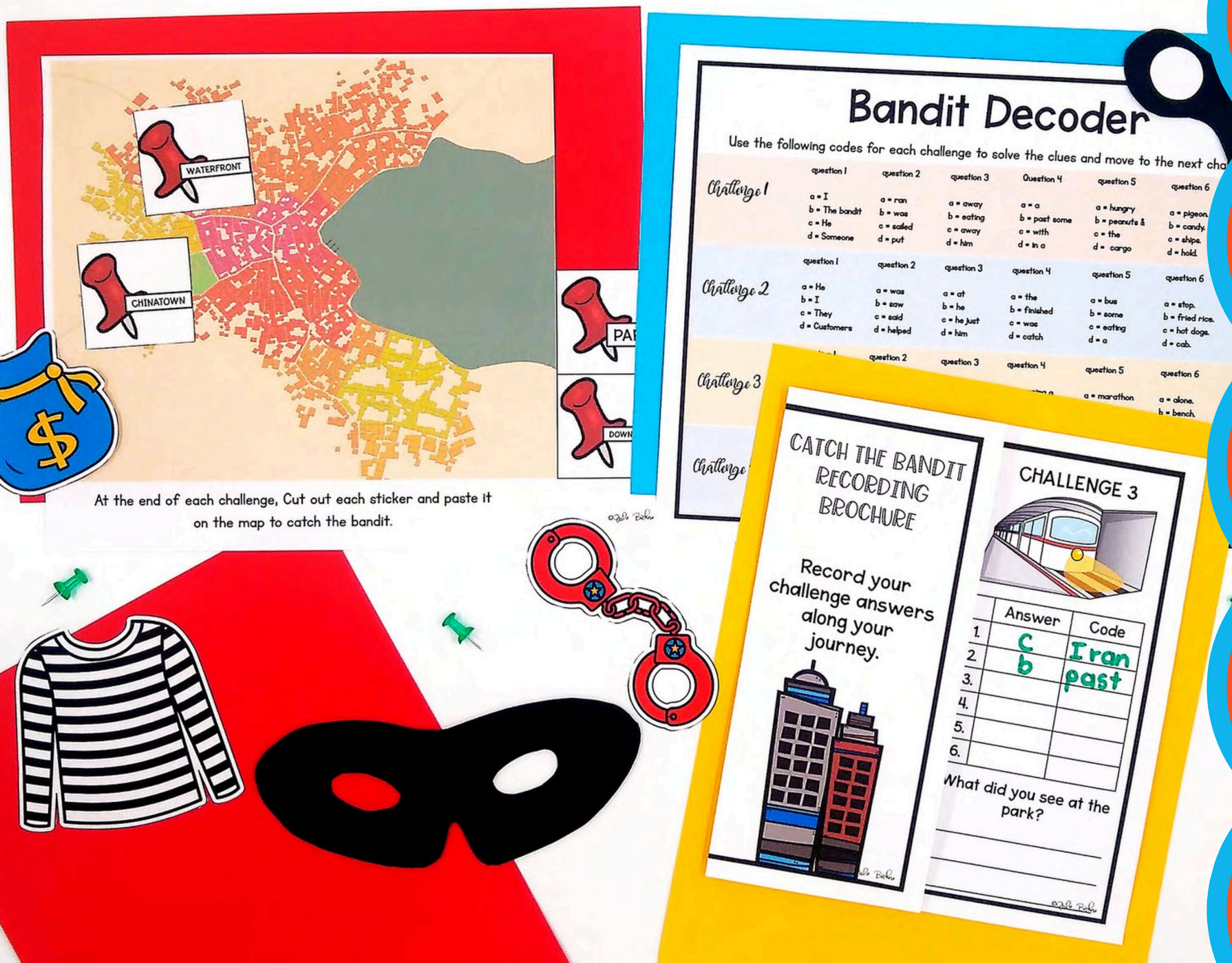
MAGICORE WEBSCAPE

- Most popular experience
- Self-Checking
- Audio & Animation
- Access in Web Browser

GOOGLE SLIDES



ORIGINAL VIDEOS TELL THE STORY IN PARTS THROUGHOUT THE ACTIVITY



PRINTABLE BROCHURE TO TRACK ANSWERS IN PRINT OR DIGITAL VERSIONS



"OOOPS" CARDS TO ADD A CHALLENGE AND DIFFERENTIATION

COMPLETION CERTIFICATE







Challenge #1

1. Solve each points, lines, rays and angles problem.
2. Record answers on your brochure.
3. Check your answers in the Bandit Decoder.
4. Add the waterfront pin to your map.
5. Scan the QR code in the corner of this page.
6. Move on to the challenge #2.

WATERFRONT

Scan the QR code or click here to view the video.

1. Which angle is acute?

Angle 1 Angle 2 Angle 3 Angle 4

a. Angle 1
b. Angle 2
c. Angle 3

3. Which term describes this figure?

a. Line
b. Ray
c. Line segment
d. Point

5. Which of these is a ray?

Figure 1 Figure 2 Figure 3 Figure 4

a. Figure 1
b. Figure 2
c. Figure 3
d. Figure 4

Challenge #2

1. Solve each points, lines, rays and angles problem.
2. Record answers on your brochure.
3. Check your answers in the Bandit Decoder.
4. Add the chinatown pin to your map.
5. Scan the QR code in the corner of the page.
6. Move on to the challenge #3.

CHINATOWN

Scan the QR code or click here to view the video.

1. Which term describes this figure?

3. Which of these is a line?

Figure 2 Figure 3 Figure 4

5. What are the terms for the following figures?

a. Obtuse angle, point, line
point, line segment

Which angle is obtuse?

Angle 2 Angle 3 Angle 4

a. Angle 1
b. Angle 2
c. Angle 3

6. Which of these is a line?

Figure 1 Figure 2 Figure 3 Figure 4

a. Figure 1
b. Figure 2
c. Figure 3
d. Figure 4

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Challenge #3

1. Solve each parallel and perpendicular lines problem.
2. Record answers on your brochure.
3. Check your answers in the Bandit Decoder.
4. Add the park pin to your map.
5. Scan the QR code in the corner of the page.
6. Move on to the challenge #4

PARK

Scan the QR code or click here to view the video.

1. Which of these pictures shows perpendicular lines?

Figure 1 Figure 2 Figure 3 Figure 4

a. Figure 1
b. Figure 2
c. Figure 3
d. Figure 4

3. Which term best describes the figure?

a. Parallel lines
b. Perpendicular lines
c. Intersecting lines
d. Straight lines

4. Which statement about the red stripes on the flag of Iceland is correct?

a. The red stripes are parallel to each other.
b. The red stripes are neither parallel nor perpendicular to each other.
c. The red stripes are perpendicular to each other.
d. The red stripes are both parallel and perpendicular to each other.

Which statement about the red and green stripes flag of Libya is correct?

a. The red and green stripes are perpendicular to each other.
b. The red and green stripes are parallel to each other.
c. The red and green stripes are neither parallel nor perpendicular to each other.
d. The red and green stripes are both parallel and perpendicular to each other.

5. Which statement about Main Street and Market Street is correct?

Maple Street Pine Street Market Street

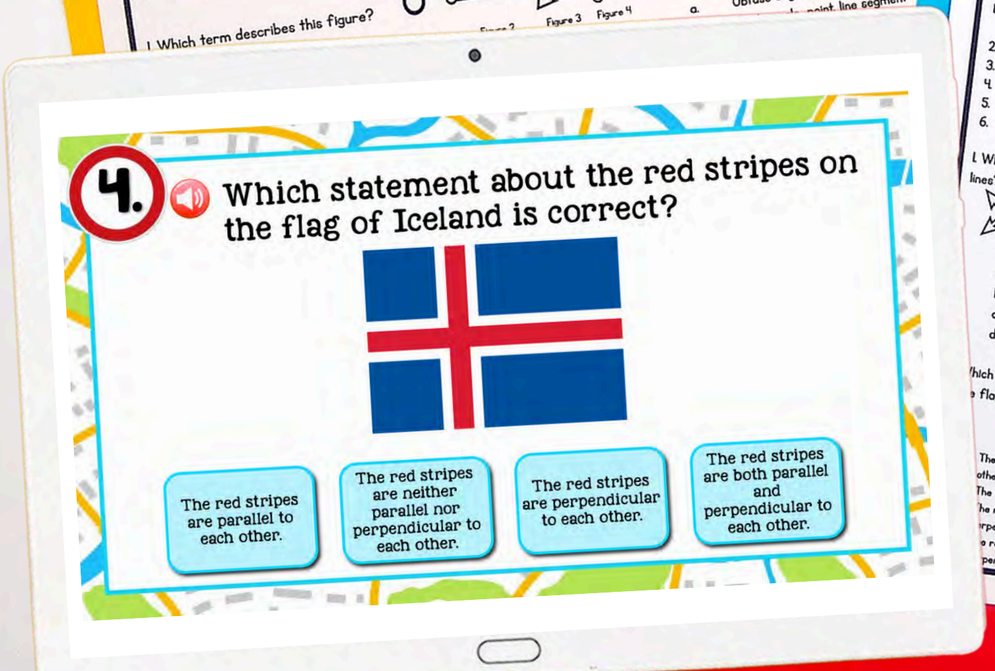
a. Main Street is parallel to Market Street
b. Main Street is perpendicular to Market Street
c. Main Street is neither parallel or perpendicular to Market Street
d. Main Street is both parallel and perpendicular to Market Street

6. Which statement about Maple Street and Pine Street is correct?

Maple Street Pine Street Market Street

a. Maple Street is parallel to Pine Street
b. Maple Street is perpendicular to Pine Street
c. Maple Street is both parallel or perpendicular to Pine Street
d. Maple Street is neither parallel nor perpendicular to Pine Street

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SKILLS ADDRESSED

- Identifying points, lines, line segments, rays, and angles
- Distinguishing between acute, obtuse, and right angles
- Identifying parallel, perpendicular, and intersecting lines
- Recognizing angle types within two-dimensional shapes
- Classifying shapes based on attributes
- Sorting shapes by sides, angles, equal side lengths, and parallel sides
- Using geometric clues to identify and classify shapes
- Solving multiple-choice geometry problems using critical thinking



MAGICORE WEBSCAPE IS AN EXPERIENCE LIKE NO OTHER!

Answer questions to reveal clues to solve the puzzle!



MAGICORE WEBSCAPE

- Full Audio
- Animation
- Sound Effects



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