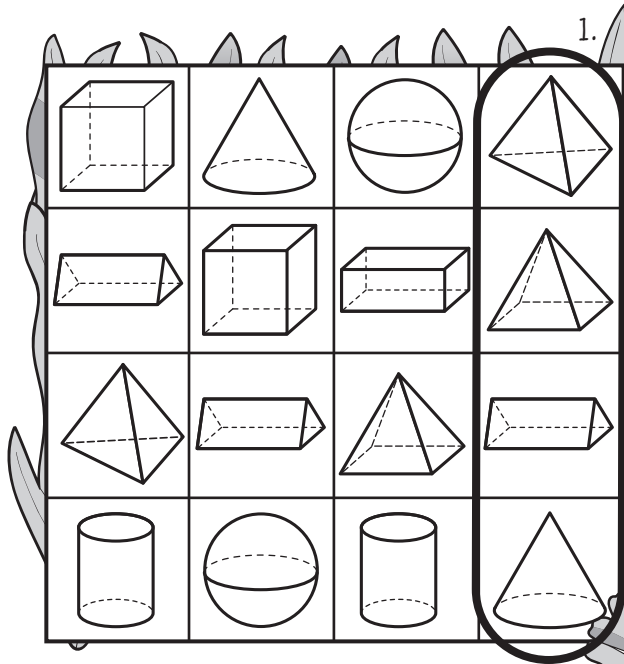


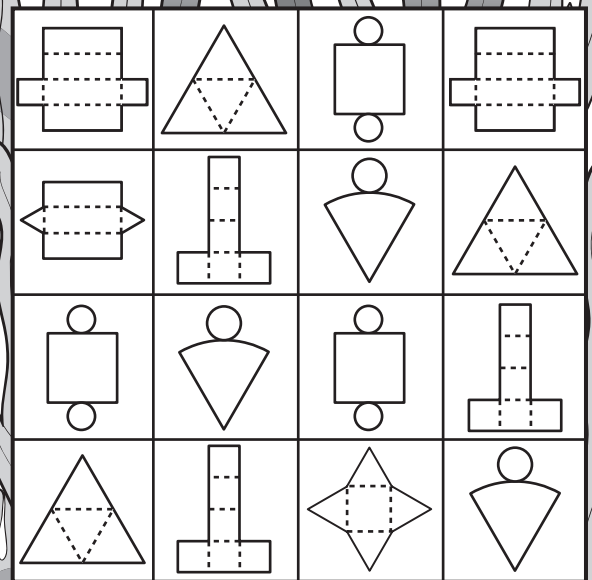
Relay Race

In each puzzle, circle and number each row, column, or diagonal that matches the order of the listed names.



1. triangular pyramid, square pyramid, triangular prism, cone
2. cube, cube, square pyramid, cone
3. cone, cube, triangular prism, sphere
4. triangular pyramid, triangular prism, square pyramid, triangular prism

5. rectangular prism, triangular pyramid, cylinder, rectangular prism
6. cylinder, cone, cylinder, square pyramid
7. rectangular prism, cone, cone, triangular pyramid
8. rectangular prism, triangular pyramid, cube, cone



9. sphere, cube, triangular pyramid, triangular prism
10. triangular pyramid, sphere, square pyramid, cylinder
11. cone, cube, square pyramid, cylinder
12. triangular pyramid, cube, cone, sphere

faces: 1 edges: 0 vertices: 1	faces: 4 edges: 6 vertices: 4	faces: 2 edges: 0 vertices: 0	faces: 4 edges: 6 vertices: 4
faces: 0 edges: 0 vertices: 0	faces: 6 edges: 12 vertices: 8	faces: 4 edges: 6 vertices: 4	faces: 5 edges: 9 vertices: 6
faces: 6 edges: 12 vertices: 8	faces: 1 edges: 0 vertices: 1	faces: 5 edges: 8 vertices: 5	faces: 2 edges: 0 vertices: 0
faces: 4 edges: 6 vertices: 4	faces: 0 edges: 0 vertices: 0	faces: 5 edges: 8 vertices: 5	faces: 2 edges: 0 vertices: 0

ANSWER KEY

1. 2. 3. 1.

4.

5.

7. 6. 8.

11. 12.

9.

10.

faces: 1 edges: 0 vertices: 1	faces: 4 edges: 6 vertices: 4	faces: 2 edges: 0 vertices: 0	faces: 4 edges: 6 vertices: 4
faces: 0 edges: 6 vertices: 0	faces: 6 edges: 12 vertices: 8	faces: 4 edges: 6 vertices: 4	faces: 5 edges: 9 vertices: 6
faces: 6 edges: 12 vertices: 8	faces: 1 edges: 6 vertices: 1	faces: 5 edges: 8 vertices: 5	faces: 2 edges: 0 vertices: 0
faces: 4 edges: 6 vertices: 4	faces: 0 edges: 0 vertices: 0	faces: 5 edges: 5 vertices: 5	faces: 2 edges: 0 vertices: 0