**Easy Quiz**

**What is the shape of a basketball?**

A. Cube

B. Sphere

C. Cylinder

D. Pyramid

**Which solid figure has a circular base and a pointed top?**

A. Cube

B. Cone

C. Cylinder

D. Prism

**What is the common shape of a cereal box?**

A. Sphere

B. Cylinder

C. Rectangular prism

D. Cone

**Which of the following is a three-dimensional figure?**

A. Circle

B. Triangle

C. Square

D. Cube

**What solid figure is shaped like a birthday hat?**

A. Cylinder

B. Cone

C. Sphere

D. Prism

**Easy Quiz Answers:B, B, C, D, B**

**Hard Quiz**

**What is the number of faces on a cube?**

A. 4

B. 6

C. 8

D. 12

**Which solid figure has more edges than a pyramid?**

A. Cube

B. Cone

C. Sphere

D. Cylinder

**What is the shape of a regular die?**

A. Prism

B. Pyramid

C. Cube

D. Cone

**How many vertices does a rectangular prism have?**

A. 6

B. 8

C. 12

D. 10

**Which of the following is a polyhedron?**

A. Sphere

B. Cylinder

C. Cube

D. Cone

**Hard Quiz Answers:B, A, C, B, C**

**Easy Quiz**

**What is 5 + 3?**  
  
A. 6  
B. 7  
C. 8  
D. 9

**What is 10 - 4?**  
A. 5  
B. 6  
C. 7  
D. 8

**What is 2 × 3?**  
  
A. 5  
B. 6  
C. 7  
D. 8

**What is 12 ÷ 4?**  
  
A. 2  
B. 3  
C. 4  
D. 5

**What is 9 - 2?**  
  
A. 6  
B. 7  
C. 8  
D. 9

**Easy Quiz:C, B, B, B, B**

**Hard Quiz**

**What is (3 + 5) × 2?**  
A. 12  
B. 14  
C. 16  
D. 18

**What is 15 ÷ (3 + 2)?**  
A. 2  
B. 3  
C. 4  
D. 5

**What is 4 × (6 - 2) + 3?**  
A. 15  
B. 18  
C. 21  
D. 24

**What is (8 + 4) ÷ 2 × 3?**  
A. 18  
B. 12  
C. 15  
D. 21

**What is 5 × (2 + 3) - 4?**  
  
A. 21  
B. 19  
C. 17  
D. 15

**Hard Quiz:B, D, B, B, A**