
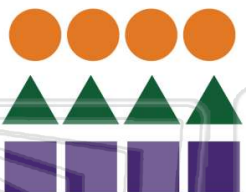






Name _____ Class _____ Date _____


1 What is the **ratio** of  shapes to all shapes?



A 4:12
B 4:4
C 4:8
D 1:12




2 What is the **ratio** of  shapes to  shapes ?



A 3:11
B 3:4
C 4:3
D 1:12



3 What is the **ratio** of  to  ?

A 50:1
B 1:15
C 5:10



4 What is the **ratio** of  to  ?

A 2:4
B 2:10
C 2:6




PREVIEW

7 Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet


8 What is the **ratio** of blue marbles to purple marbles?

A 1:20 **C** 8:12
B 8:20 **D** 8:27




9 What is the **ratio** of blue marbles to purple marbles?

A 1:9 **C** 9:17
B 9:14 **D** 9:5



9 Amanda has 16 blue marbles, 10 red marbles, and 12 orange marbles in her pocket. What is the **ratio** of blue marbles to orange marbles?

A 16:12
B 1:12
C 16:38
D 16:28



10 Sal has 5 blue marbles, 15 orange marbles, 13 yellow marbles, and 17 green marbles. What is the **ratio** of orange marbles to the total number of marbles?

A 5:50 **C** 20:50
B 15:50 **D** 50:15

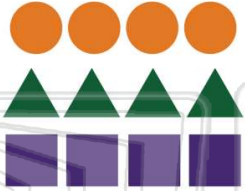




Name _____ Class _____ Date _____

1 What is the **ratio** of  shapes to all shapes?

- A 4:12
- B 4:4
- C 4:8
- D 1:12



(A)

2 What is the **ratio** of  shapes to  shapes ?

- A 3:11
- B 3:4
- C 4:3
- D 1:12



(B)

3 What is the **ratio** of  to  ?

- A 50:1
- B 1:15
- C 5:10



(D)

4 What is the **ratio** of  to  ?

- A 2:4
- B 2:10
- C 2:6



(C)

5



(A)

PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

7

marbles to blue marbles:

- A 1:20
- B 8:20
- C 8:12
- D 8:27



of blue marbles to purple marbles?

- A 1:9
- B 9:14
- C 9:17
- D 9:5



(D)

9

Amanda has 16 blue marbles, 10 red marbles, and 12 orange marbles in her pocket. What is the **ratio** of blue marbles to orange marbles?

- A 16:12
- B 1:12
- C 16:38
- D 16:28



(A)

10

Sal has 5 blue marbles, 15 orange marbles, 13 yellow marbles, and 17 green marbles.

What is the **ratio** of orange marbles to the total number of marbles?

- A 5:50
- B 15:50
- C 20:50
- D 50:15



(B)