Factors & Multiples · Grade 5

Name _____ Date _____ Score _____ / 12

01

Which of these numbers is prime: 59, 21, 45, 63?

02

How many rectangles can be made with 28 tiles?

03 Is 3 a factor of 20?

04

Is 21 prime or composite?

05

Is 4404 divisible by 2?

06

Is 2918 divisible by 4?

07 Is 3 a factor of 93?

08

Which of these numbers is prime: 55, 91, 87, 23?

09

How many rectangles can be made with 42 tiles?

10

Is 7 prime or composite?

11

Is 7798 divisible by 4?

12

Is 48 a multiple of 6?

Factors & Multiples · Grade 5 (Answer Key)

01

Which of these numbers is prime: 59, 21, 45, 63?

59

02

How many rectangles can be made with 28 tiles?

3

03 Is 3 a factor of 20?

no

04

Is 21 prime or composite?

composite

05

Is 4404 divisible by 2?

yes

06

Is 2918 divisible by 4?

no

07 Is 3 a factor of 93?

yes

08

Which of these numbers is prime: 55, 91, 87, 23?

23

09

How many rectangles can be made with 42 tiles?

4

10

Is 7 prime or composite?

prime

11

Is 7798 divisible by 4?

no

12

Is 48 a multiple of 6?

yes