



Name: _____ Class: _____

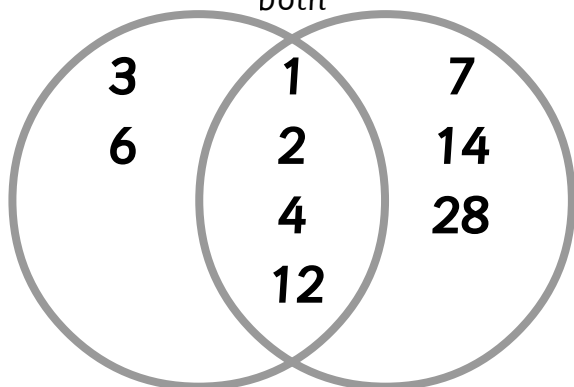
Sort the numbers, by adding them into the correct places on the Venn diagram.

1 What are the factors of 12 and 28?

1, 2, 3, 4, 6, 7, 12, 14, 28

Factors of 12 Factors of 28

Factors of
both

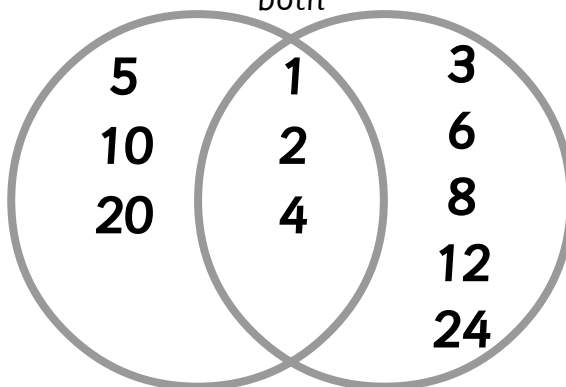


2 What are the factors of 20 and 24?

1, 2, 3, 4, 5, 6, 8, 10, 12, 24

Factors of 20 Factors of 24

Factors of
both

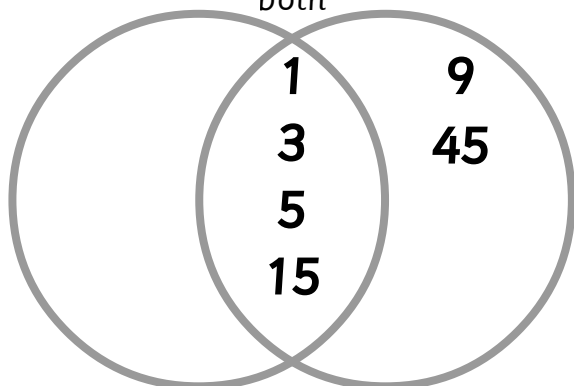


3 What are the factors of 15 and 45?

1, 3, 5, 9, 15, 45

Factors of 15 Factors of 45

Factors of
both

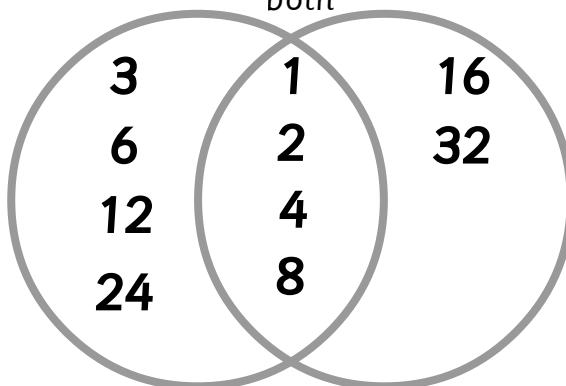


4 What are the factors of 24 and 32?

1, 2, 3, 4, 6, 8, 12, 16, 24, 32

Factors of 24 Factors of 32

Factors of
both

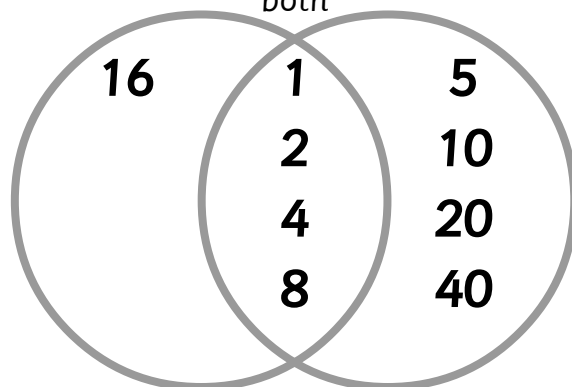


5 What are the factors of 16 and 40?

1, 2, 4, 5, 8, 10, 16, 20, 40

Factors of 16 Factors of 40

Factors of
both





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Complete the sentences.

6 The common factors of 20 and 25 are 1 and 5

7 The common factors of 4 and 10 are 1 and 2

8 The common factors of 9 and 21 are 1 and 3

9 The common factors of 15 and 30, from smallest to largest are 1 , 3 , 5 and 15

10 The common factors of 24 and 40, from smallest to largest are 1 , 2 , 4 and 8

11 The common factors of 14 and 56, from smallest to largest are 1 , 2 , 7 and 14

12 The common factors of 44 and 88, from smallest to largest are 1 , 2 , 4 , 11 , 22 and 44

