

Name: _____ Date: _____

Factors quiz

Circle the correct answer for each question

- | | |
|---|---|
| 1. Which number is a factor of both 12 and 15?

a) 4 b) 6
c) 3 d) 5 | 2. Which number is a factor of 28 but not of 16?

a) 7 b) 1
c) 4 d) 2 |
| 3. Which number has both 5 and 6 as factors?

a) 15 b) 30
c) 18 d) 10 | 4. Which number has 3 as a factor but not 7?

a) 21 b) 18
c) 28 d) 14 |
| 5. Which number is a factor of 20 but not of 24?

a) 2 b) 3
c) 4 d) 5 | 6. Which number is a factor of both 16 and 28?

a) 6 b) 2
c) 7 d) 3 |
| 7. Which number has only 1 and itself as factors?

a) 4 b) 6
c) 7 d) 10 | 8. Which number has both 4 and 3 as factors?

a) 14 b) 8
c) 18 d) 12 |