

Factors quiz

Circle the correct answer for each question

Answer sheet

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**