

FACTORS / PRIME FACTORS

Name	
Score	

Write the factors and prime factors of the numbers given below.

1) 20

Factors =

Prime factors =

2) 16

Factors =

Prime factors =

3) 28

Factors =

Prime factors =

4) 35

Factors =

Prime factors =

5) 70

Factors =

Prime factors =



FACTORS / PRIME FACTORS

Name		
Score		

Answer key

Write the factors and prime factors of the numbers given below.

1) 20

Prime factors = $2 \times 2 \times 5$

2) 16

Factors =
$$1, 2, 4, 8, 16$$

Prime factors = $2 \times 2 \times 2 \times 2$

3) 28

Factors =
$$1, 2, 4, 7, 14, 28$$

Prime factors = $2 \times 2 \times 7$

4) 35

Factors =
$$1, 5, 7, 35$$

Prime factors = 5×7

5) 70

Factors =
$$1, 2, 5, 7, 10, 14, 35, 70$$

Prime factors = $2 \times 5 \times 7$