

Name: _____

Date: _____

Divisibility Rules**Use the divisibility rules to find the factors of each number.**

1) 27
1, 2, 3, 4, 5, 6, 7, 8, 9, 10

2) 75
1, 2, 3, 4, 5, 6, 7, 8, 9, 10

3) 10
1, 2, 3, 4, 5, 6, 7, 8, 9, 10

4) 18
1, 2, 3, 4, 5, 6, 7, 8, 9, 10

5) 16
1, 2, 3, 4, 5, 6, 7, 8, 9, 10

6) 70
1, 2, 3, 4, 5, 6, 7, 8, 9, 10

7) 144
1, 2, 3, 4, 5, 6, 7, 8, 9, 10

8) 28
1, 2, 3, 4, 5, 6, 7, 8, 9, 10

9) 36
1, 2, 3, 4, 5, 6, 7, 8, 9, 10

10) 15
1, 2, 3, 4, 5, 6, 7, 8, 9, 10



1) 27
1, 2, 3, 4, 5, 6, 7, 8, 9, 10
3, 9

2) 75
1, 2, 3, 4, 5, 6, 7, 8, 9, 10
3, 5

3) 10
1, 2, 3, 4, 5, 6, 7, 8, 9, 10
2, 5, 10

4) 18
1, 2, 3, 4, 5, 6, 7, 8, 9, 10
2, 3, 6, 9

5) 16
1, 2, 3, 4, 5, 6, 7, 8, 9, 10
2, 4, 8

6) 70
1, 2, 3, 4, 5, 6, 7, 8, 9, 10
2, 5, 7, 10

7) 144
1, 2, 3, 4, 5, 6, 7, 8, 9, 10
2, 3, 4, 6, 8, 9

8) 28
1, 2, 3, 4, 5, 6, 7, 8, 9, 10
2, 4, 7

9) 36
1, 2, 3, 4, 5, 6, 7, 8, 9, 10
2, 3, 4, 9

10) 15
1, 2, 3, 4, 5, 6, 7, 8, 9, 10
3, 5