

Practice

Greatest Common Factor

Find the GCF of each.

1) 39, 6

2) 24, 28

3) 40, 10

4) $39v$, $30uv$

5) $35n^2m$, $21m^2n$

6) $30y^3$, $20y^2$

7) 54, 45

8) 25, 55

9) 68, 34

10) 54, 27

11) 55, 75

12) $66yx$, $30x^2y$

13) $60y$, $56x^2$

14) $36xy^3$, $24y^2$

Answers

Find the GCF of each.

1) 39, 6

3

2) 24, 28

4

3) 40, 10

10

4) $39v$, $30uv$

$3v$

5) $35n^2m$, $21m^2n$

$7nm$

6) $30y^3$, $20y^2$

$10y^2$

7) 54, 45

9

8) 25, 55

5

9) 68, 34

34

10) 54, 27

27

11) 55, 75

5

12) $66yx$, $30x^2y$

$6yx$