

1.35 Factors

• Example 1

List all factors of 18.

1, 2, 3, 6, 9, and 18 are all the factors of 18.

Note that $18 = 2 \times 3 \times 3$.

● ● ● CHECK YOURSELF 1

List all the factors of 24.

● ● ● CHECK YOURSELF ANSWER

1. 1, 2, 3, 4, 6, 8, 12, and 24.

1.35 Exercises

Name _____

Section _____

Date _____

A N S W E R S

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____

List the factors of each of the following numbers.

1. 4

2. 6

3. 10

4. 12

5. 15

6. 21

7. 24

8. 32

9. 64

10. 66

11. 11

12. 37

13. 17

14. 16

15. 30

16. 40

17. 42

18. 53