Fraction Simplification practice - level 4

Divide the numerator and denominator by common factors.

Name: _____ Date: _____

WORKED EXAMPLE

Simplify 9/9:

Divide numerator and denominator by 9: 1.

01. Simplify 9/30:

02. Simplify 24/6:

03. Simplify 6/27:

04. Simplify 10/10:

05. Simplify 16/10:

06. Simplify 12/28:

07. Simplify 36/40:

08. Simplify 35/20:

09. Simplify 10/30:

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Divide the numerator and denominator by common factors.

Name: _____ Date: _____

Continue with items 10-18. Show your work on each line.

10. Simplify 25/50:

11. Simplify 15/20:

12. Simplify 5/30:

13. Simplify 15/24:

14. Simplify 5/55:

15. Simplify 14/4:

16. Simplify 16/24:

17. Simplify 12/21:

18. Simplify 6/22:

Fraction Simplification practice - level 4

Divide the numerator and denominator by common factors.

Check items 1-9 against activity 1 of 2.

01. 3/10

Simplify 9/30:

02. 4

Simplify 24/6:

03. 2/9

Simplify 6/27:

04. 1

Simplify 10/10:

05. 8/5

Simplify 16/10:

06. 3/7

Simplify 12/28:

07. 9/10

Simplify 36/40:

08. 7/4

Simplify 35/20:

09. 1/3

Simplify 10/30:

Fraction Simplification practice - level 4

Divide the numerator and denominator by common factors.

Check items 10-18 against activity 2 of 2.

10. 1/2

Simplify 25/50:

11. 3/4

Simplify 15/20:

12. 1/6

Simplify 5/30:

13. 5/8

Simplify 15/24:

14. 1/11

Simplify 5/55:

15. 7/2

Simplify 14/4:

16. 2/3

Simplify 16/24:

17. 4/7

Simplify 12/21:

18. 3/11

Simplify 6/22: