1. Least Common Multiple

Find the LCM of 8 and 42.

2. Least Common Multiple

Find the LCM of 8 and 14.

Find the LCM of 3 and 13.

Bridgette grooms Mr. Falk's dog every 4 days and Mr. Lasky's dog every 9 days. How often will she groom both dogs on the same day?

Preview

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5. Least Common Multiple

Find the LCM of 5 and 13.

6. Least Common Multiple

Find the LCM of 9 and 15.

Preview

Please log in to download the printable version of this worksheet.

Find the LCM of 6 and 22.

Hannah can run one lap around a track in 4 minutes. Layla can run one lap in 6 minutes. If they start running at the same time, how long will it be until they finish a lap together?

9. **Least Common Multiple**

Find the LCM of 20 and 25.

10. **Least Common Multiple**

Find the LCM of 14 and 35.

Find the LCM of 8 and 36.

A cat runs a mile every 2 minutes. A squirrel runs a mile every 3 minutes. If they start running around a one mile track at the same time, how long will it be before they meet back at the starting point?

13. **Least Common Multiple**

Find the LCM of 10 and 12.

14. **Least Common Multiple**

Find the LCM of 16 and 24.

Find the LCM of 12 and 18.

Preview

Please log in to download the printable version of this worksheet.

Name: _____

Task Cards: Least Common Multiple

1. LCM = _____

2. LCM = _____

3. LCM =

9. LCM = _____

10. LCM = _____

11. LCM =

6. LCM = _____

7. LCM = _____

8. _____ minutes
     (LCM)

14. LCM = _____

15. LCM = _____

ANSWER KEY

Task Cards: Least Common Multiple

1. LCM = _____ **168** _____

9. LCM = _____ **100** _____

2. LCM = _____ **56** _____

10. LCM = _____ **70** _____

3. LCM = _____ **39** _____

11. LCM = _____ **72** _____

6. LCM = _____ **45** _____

14. LCM = _____ **48** _____

7. LCM = _____ **66** _____

15. LCM = _____ **36** _____

8. _____ **12** _____ minutes
(LCM)