

NAME _____

DATE _____



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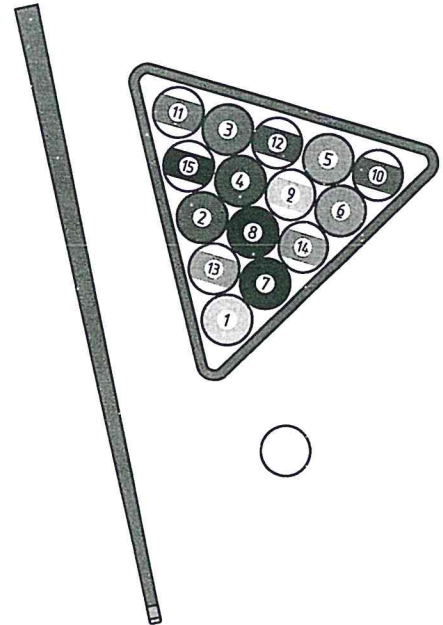
- 1 Did you know that there are 14 Lifesaver candies in a roll of Lifesavers? Fill in the blanks on the ratio table to show how many Lifesavers there are in different numbers of rolls.

| Number of Rolls | Number of Lifesavers |
|-----------------|----------------------|
| 1 roll | 14 lifesavers |
| 3 rolls | |
| | 56 lifesavers |
| 8 rolls | |
| | 140 lifesavers |



- 2 When people play a game of pool, they often use 15 numbered balls and 1 cue ball for a total of 16 balls. Fill in the blanks on the ratio table to show how many balls there are in different numbers of sets.

| Number of Sets | Number of Balls |
|----------------|-----------------|
| 1 set | 16 balls |
| 2 sets | |
| | 64 balls |
| 5 sets | |
| | 160 balls |



- 3 List all the factor pairs for the number 36.

- 4 List all the factor pairs for the number 42.

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- 5** Bryce has a rug that is 14 decimeters by 16 decimeters. Draw a sketch of Bryce's rug. Then find the area of his rug. Show your work and label the answer with the correct units.
- 6** Kim's bedroom is 13 feet long and 11 feet wide. Draw a sketch of Kim's bedroom floor. Then find the area of Kim's bedroom. Show your work and label the answer with the correct units.
- 7** **CHALLENGE** Ella and Jade both ran a marathon. Ella finished in 4 hours 6 minutes and 13 seconds. Jade finished in 4 hours 3 minutes 18 seconds. Who was faster? By how many seconds? Show your work and label the answer with the correct units.