



Use the double numberline to solve the problems.

Answers

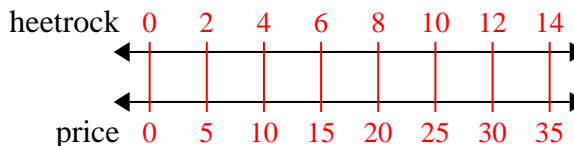
- |    |  |  |                                  |
|----|--|--|----------------------------------|
| 1) | A builder could get 2 sheets of sheetrock for \$5. If he bought 14 sheets, how much money would he have spent?   | sheetrock<br>←————→<br>price<br>←————→   | 1. _____<br>2. _____             |
| 2) | A movie theater put 9 cups of oil for every 4 batches of popcorn they made. After they had made 36 batches of popcorn, how much oil would they have used?      | popcorn<br>←————→<br>oil<br>←————→       | 3. _____<br>4. _____<br>5. _____ |
| 3) | On her MP3 player for every 2 pop song Katie had she also had 3 country song. If she has 14 pop songs on her MP3 player, how many country songs does she have? | pop<br>←————→<br>country<br>←————→       | 6. _____<br>7. _____             |
| 4) | A sloppy joe restaurant gave 3 napkins for every 7 items ordered. If someone bought 63 items, how many napkins should they get?                                | item<br>←————→<br>napkins<br>←————→      | 8. _____                         |
| 5) | In a video game for every 2 enemies defeat, you earned 3 points. If you defeated 8 enemies, how many points would you have earned?                             | enemies<br>←————→<br>points<br>←————→    |                                  |
| 6) | A box of candy had 9 cherry pieces for every 6 lemon pieces. If the box had 60 lemon pieces, how many cherry pieces would there be?                            | lemon<br>←————→<br>cherry<br>←————→      |                                  |
| 7) | A recipe call for 9 teaspoons of seasoning for every 5 batches of chicken. If you have 45 batches of chicken, how many teaspoons of seasoning will you need?   | chicken<br>←————→<br>seasoning<br>←————→ |                                  |
| 8) | For every 2 cans Cody collected for recycling he earned 5 cents. After he collected 20 cans, how much money would he have earned?                              | cans<br>←————→<br>money<br>←————→        |                                  |



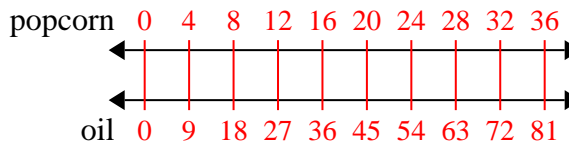
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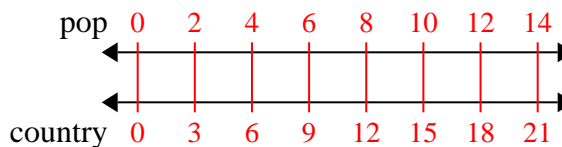
- 1) A builder could get 2 sheets of sheetrock for \$5. If he bought 14 sheets, how much money would he have spent?

1. 35

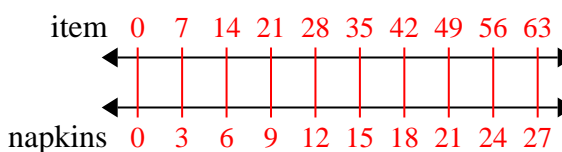
- 2) A movie theater put 9 cups of oil for every 4 batches of popcorn they made. After they had made 36 batches of popcorn, how much oil would they have used?

2. 813. 21

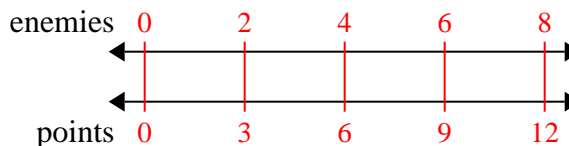
- 3) On her MP3 player for every 2 pop songs Katie had she also had 3 country songs. If she has 14 pop songs on her MP3 player, how many country songs does she have?

4. 275. 12

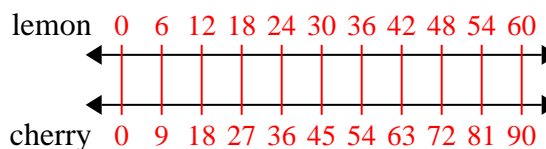
- 4) A sloppy joe restaurant gave 3 napkins for every 7 items ordered. If someone bought 63 items, how many napkins should they get?

6. 907. 818. 50

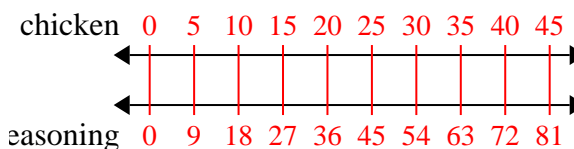
- 5) In a video game for every 2 enemies defeat, you earned 3 points. If you defeated 8 enemies, how many points would you have earned?



- 6) A box of candy had 9 cherry pieces for every 6 lemon pieces. If the box had 60 lemon pieces, how many cherry pieces would there be?



- 7) A recipe call for 9 teaspoons of seasoning for every 5 batches of chicken. If you have 45 batches of chicken, how many teaspoons of seasoning will you need?



- 8) For every 2 cans Cody collected for recycling he earned 5 cents. After he collected 20 cans, how much money would he have earned?

