Times as many stories

Grade 5 · Multiply & Divide

Answer key The answers are filled in.

1 Hugo collects 378 trading cards. That is 14 times as many trading cards as Gia collects. How many trading cards does Gia collect? **27**

2 Faye's class uses 225 crayons this year. Ava's school uses 28 times as many crayons as Faye's class. How many crayons does Ava's school use? **6,300**

3 Wren has 289 building bricks. That is 17 times as many building bricks as Ava has. Which equation can be used to find b, the number of building bricks Ava has?

Check one:

- [x] b × 17 = 289
- [ ] b × 289 = 17
- [ ] 17 × 289 = b
- [ ] b + 17 = 289

4 Sam's school has 1,764 colored pencils. That is 14 times as many colored pencils as Milo's class has. Which equation can be used to find c, the number of colored pencils Milo's class has?

Check one:

- [x] c × 14 = 1,764
- [ ] c × 1,764 = 14
- [ ] c + 14 = 1,764
- [ ] 14 × 1,764 = c

5 Ida has 476 arcade tickets. That is 14 times as many arcade tickets as Milo has. How many arcade tickets does Milo have? **34**

6 Nia scores 4,368 points in a video game. That is 14 times as many points as Rosa scores. Which equation can be used to find p, the number of points Rosa scores?

Check one:

- [ ] p × 4,368 = 14
- [ ] 14 × 4,368 = p
- [ ] p + 14 = 4,368
- [x] p × 14 = 4,368