

Multiplying by 10s, 100s, and 1000s

The aquarium has 30 times as many fish in one tank as Jacob has. The aquarium has 90 fish. How many fish does Jacob have?



Jordan has twenty times as many baseball cards as his brother. His brother has 9 cards. How many cards does Jordan have?



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Materials:

- Task cards
- Dry erase board and marker
- Facts sheet for each player (laminated or in a sheet protector)

Directions:

- 1) The goal of the game is to make as many facts as possible and check the facts off the list as you play.
- 2) Put the playing cards face down in a pile.
- 3) One player turns over the first two cards and writes down an addition fact using those numbers on a dry erase board.
- 4) Then he/she searches the facts sheet and draws a line through the fact he/she made.

Variations:

- 1) Add a timer so students try to beat the clock as they play.
- 2) Use only playing cards that represent difficult number facts for the students.

1. Francisco played a video game and earned 60 points for every coin he collects. He collected 7 coins. How many points did he earn for the coins that he collected?
2. Francisco also earned 200 points for every level he completed in the game. He completed 7 levels. How many points did he earn for the levels that he completed?
3. What was the total number of points that Francisco earned?

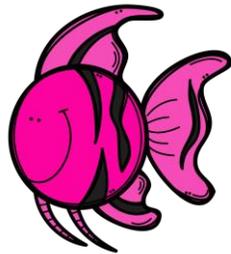
At a concert, there were 5,000 people in the audience. That was 1,000 times the number of performers. How many performers were at the concert?

Brianna buys 3 packs of balloons for a party. Each pack has 60 balloons. How many balloons does Brianna have?

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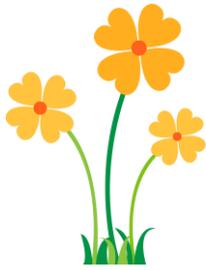


Bonnie worked for 7 hours each day for 30 days. How many hours did she work altogether?

At the school cafeteria, each student who ordered lunch gets 6 chicken nuggets. The cafeteria staff prepares enough for 300 kids. How many chicken nuggets does the cafeteria staff prepare altogether?

Jaelynn has 30 times as many stickers as her brother. Her brother has 8 stickers. How many stickers does Jaelynn have?

The flower shop has 40 times as many flowers in one cooler as Julia has in her bouquet. The cooler has 120 flowers. How many flowers are in Julia's bouquet?



Toy City just received a shipment of 9 boxes of yo-yos. Each box holds 600 yo-yos. How many yo-yos are in the shipment altogether?

Each yo-yo costs 3 dollars. Toy City sold 40 yo-yos in June and 400 yo-yos in July. What was the total value of the yo-yo sales?

Toy City ordered 6 boxes of slinkies. Each box has 700 slinkies. The store needs 6,000 slinkies in stock for a big sale. How many more slinkies should be ordered? How do you know?

Graphics and Fonts



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