

## Multiplication Stories: Times as many problems

1. Zoe has 15 erasers and Ben has five erasers.

How many times bigger is Zoe's collection than Ben's?

$$\square \times 5 = 15$$

2. The Blue Tower 20 floors high. The Yellow Tower is four floors high.

How many times higher is the Blue Tower than the Yellow Tower?

$$\square \times 4 = 20$$

3. Amy spends \$40 and Zac spends \$10.

How many times more than Zac's spending is Amy's spending?

$$\square \times 10 = 40$$

4. Tayla eats three strawberries. Manny eats four times as many as her.

How many strawberries does Manny eat?

Write an equation:

5. A packet of Honey pops costs five times more than a packet of Rice Bubbles.

If Rice Bubbles cost \$3 a packet, how much do you pay for Honey pops?

Write an equation:

6. A new pencil is six times longer than an old pencil.

If the new pencil is 18 centimetres long, how long is the old pencil?

Write an equation:

7. Last month Reggie read 21 books. Amelia read seven books.

How many times more books did Reggie read than Amelia?

Write an equation:

8. For dinner, Hippo eats 30 apples while Lemur eats three apples.

How many times more apples does Hippo eat, than Lemur?

Write an equation:

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9. The small train has seven carriages and the big train has twice as many.

How many carriages does the big train have?

Write an equation:

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10. Today there are 25 ducks on the lake. That's five times as many as yesterday.

How many ducks were on the lake yesterday?

Write an equation:

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