

Making number sentences II

This task is about writing number sentences and story problems.

$$\begin{array}{c} 12 + 3 = 15 \\ 19 - 8 = 11 \\ 12 + 16 = 28 \\ 6 + 27 = 33 \end{array}$$

A number sentence uses numbers and symbols instead of words.

For example, Five friends have 6 marbles each. How many do they have altogether? (story problem) could be written as $5 \times 6 = ?$ (number sentence).

a) Liline went shopping for Easter eggs. She bought 7 packets of 5 eggs.

Write a number sentence to show how many Easter eggs Liline bought altogether.

b) Hamish gave away all his old Pokemon cards. He had 28 cards and shared them equally between his 7 friends.

Write a number sentence to show many cards they get each.

c) Maraea was training for a swimming race. For the first 3 days she swam for 2 hours a day. For the next 3 days she swam for 5 hours a day.

Write a number sentence to show how many hours she swam over the 6 days.

d) Write a story problem for the number sentence $3 \times 5 = ?$

e) Write a story problem for the number sentence $24 \div 4 = ?$