

Workout

Question 1: Write down the first six multiples of these numbers

- (a) 5 (b) 3 (c) 4 (d) 10 (e) 7 (f) 9
(g) 11 (h) 20 (i) 100 (j) 50 (k) 12 (l) 35

Question 2: Below is a list of numbers.

12 15 17 20 22 25 27 30 32 35 39 40

From the list write down any numbers that are multiples of:

- (a) 2 (b) 5 (c) 10 (d) 3 (e) 4 (f) 8

Question 3: List all the numbers between 40 and 60 (inclusive) that are multiples of:

- (a) 5 (b) 3 (c) 6 (d) 8 (e) 9 (f) 14

Question 4: Below is a list of numbers.

100 101 102 103 104 105 106 107 108 109

From the list write down any numbers that are multiples of:

- (a) 2 (b) 3 (c) 5 (d) 10 (e) 4 (f) 15

Question 5: (a) List the first ten multiples of 3.
(b) List the first ten multiples of 4.
(c) Write down any numbers listed that are multiples of both 3 and 4.

Question 6: (a) List the first ten multiples of 5.
(b) List the first ten multiples of 6.
(c) Write down any numbers listed that are multiples of both 5 and 6.

Question 7: (a) List the first ten multiples of 6.
(b) List the first ten multiples of 9.
(c) Write down any numbers listed that are multiples of both 6 and 9.

Question 8: Write down three common multiples of 8 and 12.

Question 9: Write down three common multiples of 4 and 6.

Question 10: Write down three common multiples of 15 and 20.

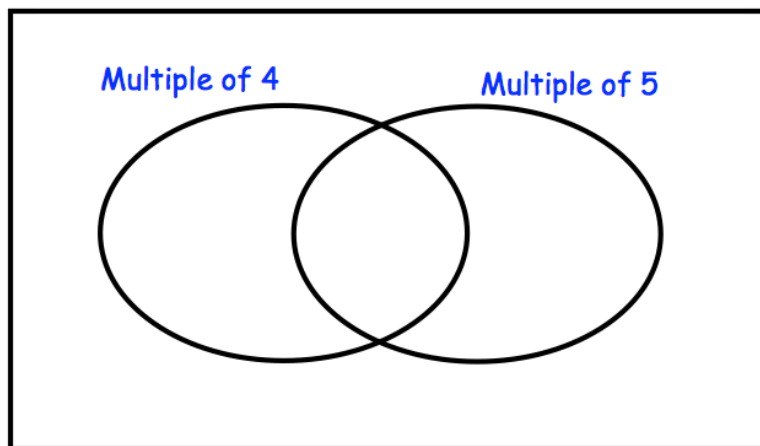
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Question 1: A light flashes every 8 seconds. How many times will it flash in 3 minutes?

Question 2: Find the smallest number over 200 that is a multiple of 6.

Question 3: Copy the Venn diagram below.

Place these numbers into the Venn diagram: 8, 10, 12, 13, 20, 22, 25, 40, 50



Question 4: Find the first even number that is a multiple of 5 and 7.

Question 5: A crate can hold 12 cans of lemonade.
Thomas has 200 cans of lemonade.
How many crates can be filled?

Question 6: Find a number that is a multiple of 2, 3, 4, 5 and 6.