

Speedy multiplication and division

Name: Date:

Learning objectives:

- To use the vocabulary of multiplication and division.
- To double and halve numbers.



How quickly can you answer the questions in the table below?

1. 2×9	
2. Multiply 4 by 6	
3. 8 multiplied by 10	
4. Divide 20 by 2	
5. How many fives are in 20?	
6. Multiply 3 by 4	
7. How many fives are in 45?	
8. 18 shared between 2	
9. Divide 30 by 10	
10. Six threes	
11. Multiply 7 by 10	
12. 5×9	
13. Ten tens	
14. Divide 18 by 3	
15. 10 multiplied by 6	

16. 8 multiplied by 3	
17. How many twos are in 16?	
18. 2 times 0	
19. Four fours	
20. 6 lots of 5	
21. 7 times 2	
22. How many threes are in 15?	
23. Ten threes	
24. 16 shared between 4	
25. 3×9	
26. How many 10s in 40?	
27. Multiply 4 by 3	
28. Divide 12 by 2	
29. 24 divided by 4	
30. 20 shared between 4	

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Double these numbers (x2)	
a) 32	
b) 65	
c) 12	
d) 41	
e) 27	
f) 38	
g) 24	
h) 35	
i) 104	
j) 106	
k) 208	
l) 1000	
m) 432	

Halve these numbers ($\div 2$)	
n) 42	
o) 54	
p) 76	
q) 28	
r) 48	
s) 26	
t) 94	
u) 72	
v) 102	
w) 162	
x) 208	
y) 1010	
z) 2000	

Now try this ...

Write down as many multiplication and division sums as you can with the answer 6.

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Answers

1.	2 x 9	18
2.	Multiply 4 by 6	24
3.	8 multiplied by 10	80
4.	Divide 20 by 2	10
5.	How many fives are in 20?	4
6.	Multiply 3 by 4	12
7.	How many fives are in 45?	9
8.	18 shared between 2	9
9.	Divide 30 by 10	3
10.	Six threes	18
11.	Multiply 7 by 10	70
12.	5 x 9	45
13.	Ten tens	100
14.	Divide 18 by 3	6
15.	10 multiplied by 6	60

16.	8 multiplied by 3	24
17.	How many twos are in 16?	8
18.	2 times 0	0
19.	Four fours	16
20.	6 lots of 5	30
21.	7 times 2	14
22.	How many threes are in 15?	5
23.	Ten threes	30
24.	16 shared between 4	4
25.	3 x 9	27
26.	How many 10s in 40?	4
27.	Multiply 4 by 3	12
28.	Divide 12 by 2	6
29.	24 divided by 4	6
30.	20 shared between 4	5

Double these numbers (x2)		
a)	32	64
b)	65	130
c)	12	24
d)	41	82
e)	27	54
f)	38	76
g)	24	48
h)	35	70
i)	104	208
j)	106	212
k)	208	416
l)	1000	2000
m)	432	864

Halve these numbers (÷2)		
n)	42	21
o)	54	27
p)	76	38
q)	28	14
r)	48	24
s)	26	13
t)	94	47
u)	72	36
v)	102	51
w)	162	81
x)	208	104
y)	1010	505
z)	2000	1000