## Multiplication and Division KS2 SATS Standard Worksheet

1. Calculate $56 \div 4$
$\square$
1 mark
2. Each missing digit in these calculations is $\mathbf{2 , 5}$ or $\mathbf{7}$

Write in the missing digits.
You may use each digit more than once.


2 marks
3. Write in the missing number.

4. Write in the missing numbers.

$(4 \times 5)-\square=12$

5. Write in the missing numbers.

$$
(3 \times 4)+\square=19
$$

$(5 \times 5)-\square=23$
6. There are 5 ice-creams in a box.

Alex buys 7 boxes of ice-creams.


How many ice-creams does she buy altogether?
7. A shop sells postcards in packs of 6 and packs of 8 .


Alan bought $\mathbf{4}$ packs of 8 cards.
How many cards did he get?


1 mark
Shereen bought some packs of 6 cards.
Altogether she has $\mathbf{3 0}$ cards.
How many packs of 6 did she buy?


1 mark
8. Write the missing numbers.
(a) $20 \times 4=\square$
(b) $48 \div \square=24$

2 marks
9. Use each number card once to make the answer to each calculation an even number.

10. Each card on the left matches one on the right.

Draw lines to match the cards which are equal in value.
One has been done for you.

11. Write in the missing number.

12. Here is a multiplication.

$$
6 \times 10=60
$$

Write a division which uses these same 3 numbers.
$\square$
13. Here are two calculations with some signs missing.

Write in the correct signs.
$4 \times 3 \times 2$
 $1=25$

4 $\qquad$ 2
 $1=23$
14. Write what the missing numbers could be.

15. Write in the missing number.

16. Calculate $2307 \times 8$
$\square$
17. Calculate $\mathbf{4 1 7} \times 20$


1 mark
18. Calculate $\mathbf{8 4 7} \div 7$
$\square$
1 mark
19. A box holds 6 eggs.


How many boxes are needed to hold 52 eggs?
20. Write in the missing digits to make this correct.

21. Calculate $549 \times 6$
$\square$
22. Write the answer.

$$
84 \div 7=
$$

23. There are $\mathbf{1 2}$ pencils in a box.


A school buys 24 boxes.


How many pencils does the school buy?

24. This calculation has the same number missing from each box.

Write the missing number in the boxes.

$$
\square \times \square-\square=42
$$

$\square$
25. Calculate $\mathbf{1 4 3 \times 3 7}$

26. Write in the two missing digits.

$\square 0 \times \square 0$| 3 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- |

27. Calculate $924 \div 22$


2 marks
28. Calculate $509 \times 24$

29. Write the three prime numbers which multiply to make 231

30. Calculate $431 \times 23$

31. Kim knows that
$137 \times 28=3836$
Explain how she can use this information to work out this multiplication.
$138 \times 28$
$\qquad$
$\qquad$

