

Year 3 Autumn Maths Block Assessments: Multiplication and Division (B)

1 Multiply these numbers by 4 by doubling twice.

$15 \quad \boxed{} \quad \boxed{}$

$21 \quad \boxed{} \quad \boxed{}$

$32 \quad \boxed{} \quad \boxed{}$

6 marks

2 Half these numbers then halve the answers to divide by 4.

$48 \quad \boxed{} \quad \boxed{}$

$64 \quad \boxed{} \quad \boxed{}$

$72 \quad \boxed{} \quad \boxed{}$

6 marks

3 Use the links between the 8 and 4 times tables to find these:

$3 \times 8 = \boxed{}$

$7 \times 8 = \boxed{}$

$\boxed{} \times 8 = 40$

$\boxed{} \times 8 = 64$

4 marks

4 Find the missing numbers.

$6 \times 3 = \boxed{}$

$8 \times 4 = \boxed{}$

$9 \times \boxed{} = 27$

$\boxed{} \times 5 = 35$

Year 3 Autumn Maths Block Assessments: Multiplication and Division (B)

4 Find the missing numbers (continued).

$$10 \times \square = 110$$

$$7 \times \square = 28$$

6 marks

5 Solve these divisions. Don't forget the remainder!

$$45 \div 5 = \square$$

$$23 \div 4 = \square$$

$$64 \div 10 = \square$$

$$25 \div 3 = \square$$

4 marks

6 Find the missing number.

$$18 \div \square = 9$$

$$35 \div \square = 7$$

$$10 \div \square = 3 \text{ r}1$$

$$22 \div \square = 5 \text{ r}2$$

4 marks

Total /30 =