

Maths Assessment

1. Are these numbers odd or even?

a. 17 → odd even

b. 24 → odd even

c. 40 → odd even

d. 31 → odd even

e. 68 → odd even

f. 72 → odd even

2. Multiply

a. $5 \times 6 =$ _____

b. $3 \times 4 =$ _____

c. $10 \times 3 =$ _____

d. $0 \times 2 =$ _____

e. $7 \times 8 =$ _____

f. $11 \times 2 =$ _____

3. Divide

a. $35 \div 5 =$ _____

b. $48 \div 8 =$ _____

c. $10 \div 2 =$ _____

d. $21 \div 3 =$ _____

e. $32 \div 4 =$ _____

f. $36 \div 6 =$ _____

4. Fill in

a. $4 +$ _____ $= 10$

b. $13 +$ _____ $= 20$

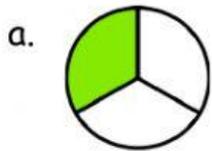
c. $20 +$ _____ $= 100$

d. $65 +$ _____ $= 20$

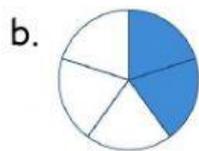
e. $78 - 4 =$ _____

f. $43 - 8 =$ _____

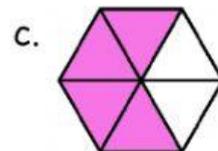
5. What fraction is shaded?



$\frac{1}{3}$ $\frac{1}{4}$



$\frac{2}{6}$ $\frac{2}{5}$



$\frac{4}{8}$ $\frac{4}{6}$

6. Work out

a. Double 6 → _____

b. Double 30 → _____

c. Double 43 → _____

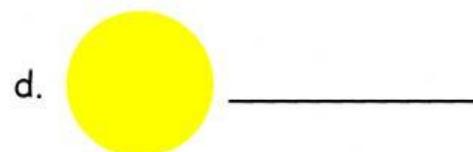
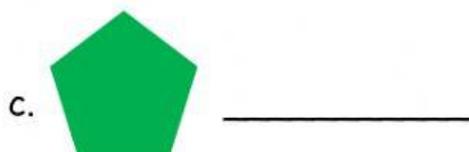
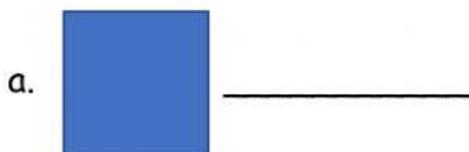
d. Half of 8 → _____

e. Half of 14 → _____

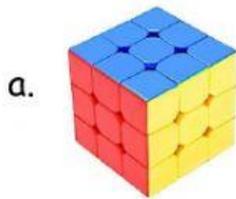
f. Half of 30 → _____

7. Label the shapes

rectangle	square	circle	pentagon	triangle
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8. What are these shapes?



cube

cuboid



cube

cuboid

9. Continue the sequence

a. 4, 14, 24, _____

b. 40, 50, 60, _____

c. 25, 50, 75, _____

d. 100, 150, 200, _____

10. Mark wants to buy a pen costing €1.27 and a pencil costing

€0.59. How much will he spend altogether?

Step 1: What function should he use? + - × ÷

Step 2: Work it out.

Step 3: Answer = € _____