

# Day 4 Starter

Year 6 | Week 7 | Day 2

IX

1) Calculate  $10 \times (12 + 4)$

2) Which number is the lowest common multiple of 15 and 20?

3) Calculate  $1,188 \div 12$

4) How many mm is equal to 3 m?

# Day 4 Starter

Year 6 | Week 7 | Day 2

IX

- 1) Calculate  $10 \times (12 + 4)$  160
- 2) Which number is the lowest common multiple of 15 and 20? 30
- 3) Calculate  $1,188 \div 12$  99
- 4) How many mm is equal to 3 m? 3,000

Your task today is to find the matching pairs – a bit like SNAP!

Match up the cards that hold an equal value. For example 0.5 holds the same value as 15/30.

There is a 1 star and 2 star version of this task on the next couple of slides.

1. $\frac{3}{20}$ as a decimal	2. 0.5	3. $\frac{3}{5}$ as a percentage	4. 45%	5. $\frac{19}{20}$ as a percentage
6. 95%	7. $\frac{3}{4}$ as a percentage	8. $\frac{13}{20}$ as a percentage	9. $\frac{1}{2}$ as a decimal	10. 50%
11. $\frac{1}{2}$ as a percentage	12. 60%	13. $\frac{9}{20}$ as a decimal	14. 90%	15. $\frac{19}{20}$ as a percentage
16. $\frac{9}{20}$ as a percentage	17. 95%	18. 0.15	19. 45%	20. $\frac{9}{10}$ as a percentage
21. 75%	22. $\frac{7}{10}$ as a decimal	23. 65%	24. 0.45	25. $\frac{9}{20}$ as a percentage



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6. 95%	7. $\frac{3}{4}$ as a percentage	8. $\frac{13}{20}$ as a percentage	9. $\frac{1}{2}$ as a decimal	10. 50%
11. $\frac{1}{2}$ as a percentage	12. 60%	13. $\frac{9}{20}$ as a decimal	14. 90%	15. $\frac{19}{20}$ as a percentage
16. $\frac{9}{20}$ as a percentage	17. 95%	18. 0.15	19. 45%	20. $\frac{9}{10}$ as a percentage
21. 75%	22. $\frac{7}{10}$ as a decimal	23. 65%	24. 0.45	25. $\frac{9}{20}$ as a percentage

$$3 = 12$$

$$13 = 24$$

$$8 = 23$$

$$15 = 17$$

$$20 = 14$$

$$25 = 19$$

$$11 = 10$$

$$7 = 21$$

$$16 = 4$$

$$5 = 6$$

$$9 = 2$$

$$1 = 18$$



1.  30%	2.  $\frac{7}{10}$	3.  40%	4.  $\frac{1}{5}$
5.  0.9 as a fraction	6.  0.4 as a percentage	7.  0.3 as a fraction	8.  0.3 as a percentage
9.  30%	10.  $\frac{3}{10}$	11.  $\frac{9}{10}$	12.  $\frac{3}{10}$
13.  0.2 as a fraction	14.  0.6 as a percentage	15.  0.7 as a fraction	16.  0.3 as a fraction
17.  $\frac{9}{10}$	18.  0.3 as a percentage	19.  60%	20.  0.9 as a fraction

$$18 = 14$$

$$2 = 1$$

$$7 = 19$$

$$12 = 4$$

$$20 = 8$$

$$17 = 15$$

$$11 = 3$$

$$10 = 16$$

$$9 = 13$$

$$5 = 6$$