

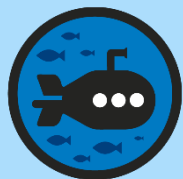
Hours in a Day

Diving into Mastery Guidance for Educators

Each activity sheet is split into three sections, diving, deeper and deepest, which are represented by the following icons:



Diving



Deeper



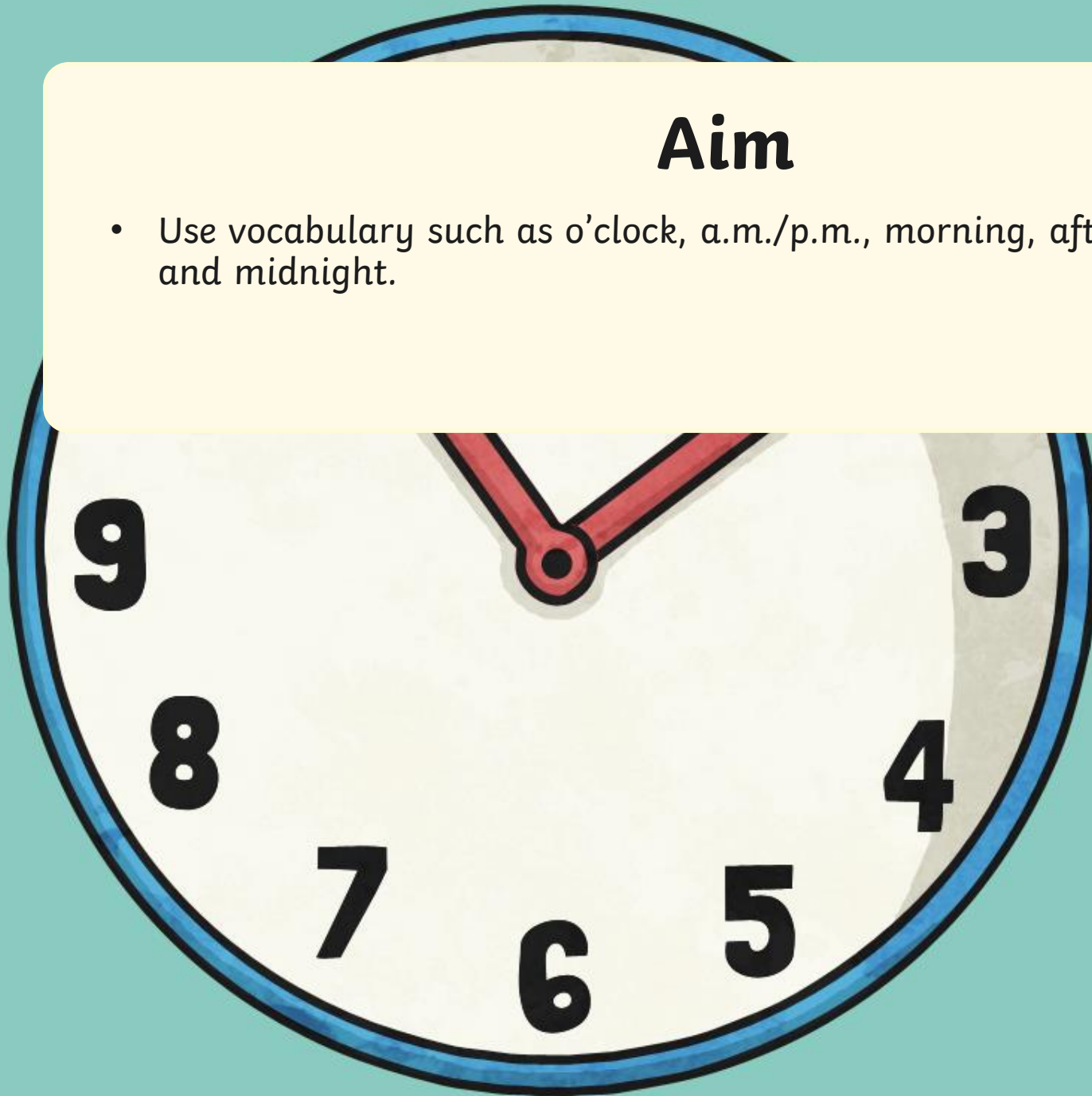
Deepest

These carefully designed activities take your children through a learning journey, initially ensuring they are fluent with the key concept being taught; then applying this to a range of reasoning and problem-solving activities.

These sheets might not necessarily be used in a linear way. Some children might begin at the 'Deeper' section and in fact, others may 'dive straight in' to the 'Deepest' section if they have already mastered the skill and are applying this to show their depth of understanding.

Aim

- Use vocabulary such as o'clock, a.m./p.m., morning, afternoon, noon and midnight.





Which of these times comes first?

evening

midday

morning

afternoon



Which of these times comes last?

evening

midday

morning

afternoon



Which number can be used to correctly complete the sentence?

There are ____ hours in $\frac{1}{2}$ a day.

6

12

18

24



Which number can be used to correctly complete the sentence?

There are ____ hours in 3 days.

24

48

72

96



Match the statements to the correct number.

days in 48 hours

240

hours in 10 days

2

hours in 4 days

96

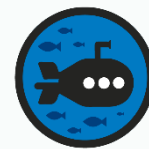


A doctor's surgery is open Monday to Friday every week. How many days will it be open in this month? Explain your answer.

Mo	Tu	We	Thu	Fri	Sa	Su
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

There are 3 full working weeks
(15 days) and 8 additional days.

$$15 + 8 = 23$$



What month could this be? Explain with reasoning.

Mo	Tu	We	Thu	Fri	Sa	Su
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**January, March, May, July,
August, October, December.**

It can only be these months
as these months have
31 days in them.



Year 3 are discussing time.



If I wake up at half past 6 in the morning and go to sleep at half past 7 at night, I am asleep longer than I am awake.

Do you agree with Anna?
Use reasoning to explain your answer.

Anna is awake for
13 hours.

Anna is asleep for
11 hours.

Anna is awake
longer than she
sleeps by 2 hours.



Work out the club that each child attends.



Adam

Adam goes to swimming because it is after midday and is 1 hour and 15 minutes.



Billy

Billy plays golf because golf ends before midday and lasts over an hour.



Carla

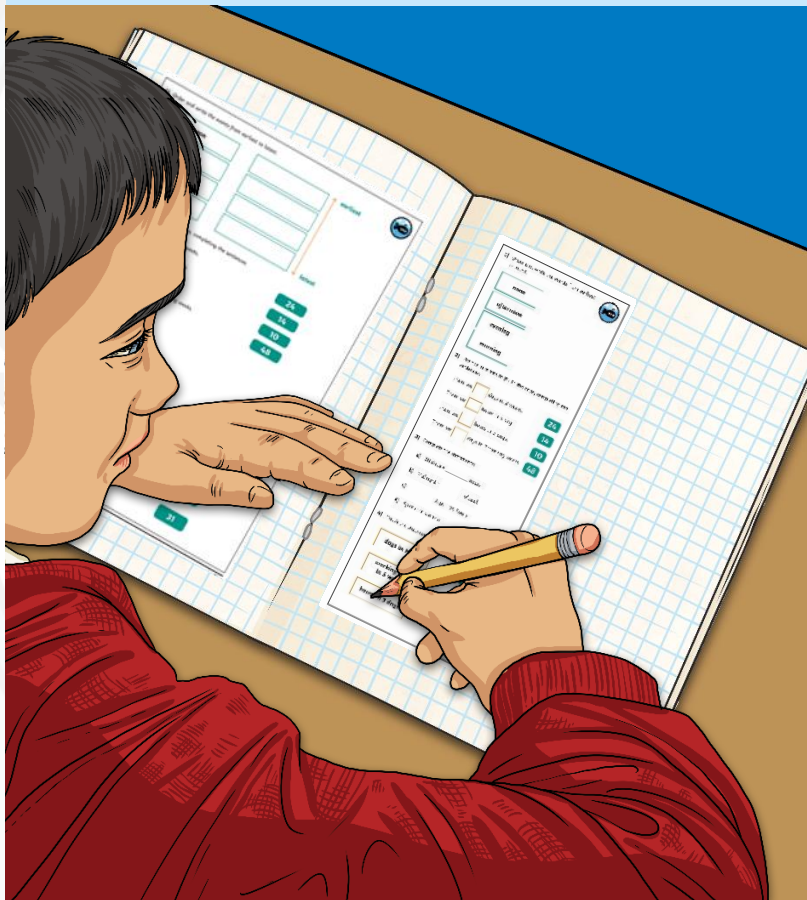
Carla plays basketball as it is in the morning and lasts an hour.

Twinkl Sports Club – Saturday Timetable

9 o'clock – 10 o'clock	Half past 10 – Quarter to 12	Quarter to 12 – 1 o'clock	1 o'clock – Quarter past 2
basketball	golf	football	swimming

Hours in a Day

Dive in by completing your own activity!



2) Do you...

3) Kaiden is...

Year 3...

Year 3...

Do you...

1) Use the...

2) Order and write the events from earliest to latest.

noon

afternoon

evening

morning

earliest

latest

2) Use the numbers to fill in the gaps, completing the sentences.

There are days in 2 weeks.

There are hours in a day.

There are hours in 2 days.

There are days in 2 working weeks.

3) Complete the statements:

a) 10 days = hours

b) Midnight = o'clock

c) days = 96 hours

d) Afternoon starts at o'clock.

4) Match the statements to the correct number:

days in March

working days in 5 weeks

hours in 3 days

24

14

10

48

25

72

31

