

Numeracy Workout - Number

Topic 14 - Time				
Target 1	Target 2	Target 3	Target 4	Target 5
<i>Tell the time using 12h clock</i>	<i>Tell the time using 24h clock</i>	<i>Convert between 12h clock and 24h clock</i>	<i>Convert between hours and minutes and seconds</i>	<i>Calculate duration, start and finish times</i>
1. Tell the time: hour; half past; quarter to/past	1. Tell the time before midday: hour; half past; quarter to/past	1. Convert a time in 12h clock to 24h clock; am	1. Convert minutes to seconds	1. Calculate finish time given start time and duration: all am
2. Tell the time: whole 5 minutes	2. Tell the time before midday: whole 5 minutes	2. Convert a time in 12h clock to 24h clock; pm	2. Convert seconds to minutes	2. Calculate duration given start time and finish time: all am
3. Tell the time	3. Tell the time before midday	3. Convert a time in 12h clock to 24h clock; am or pm	3. Convert between minutes and seconds	3. Calculate start time given duration and finish time: all am
4. Match times in words with clock face; o'clock, half, quarter past/to	4. Tell the time after midday: hour; half past; quarter to/past	4. Convert a time in 24h clock to 12h clock; am	4. Convert minutes and seconds to seconds	4. Complete a table of finish times, durations and start times: all am
5. Match times in words with clock face; five to; ten to; twenty to, twenty-five to	5. Tell the time after midday: whole 5 minutes	5. Convert a time in 24h clock to 12h clock; pm	5. Convert seconds to minutes and seconds	5. Calculate finish time given start time and duration: 12h clock
6. Match different written forms of time	6. Tell the time after midday	6. Convert a time in 24h clock to 12h clock; am/pm	6. Convert between seconds & minutes and seconds	6. Calculate duration given start time and finish time: 12h clock
7. Match different written forms of time	7. Puzzle: Tell the time before midday on a mirror image of a clock	7. Convert between 12h clock and 24h clock	7. Convert between hours and minutes	7. Calculate start time given duration and finish time: 12h clock
8. Memory task: Match written times with times in digit form	8. Puzzle: Tell the time after midday on a mirror image of a clock	8. Solve problems on 12h and 24h clock in context	8. Convert between minutes & hours and minutes	8. Complete a table of finish times, durations and start times: 12h clock
9. Memory task: Match different written forms of time		9. Solve problems on 12h and 24h clock in context	9. Convert hours, minutes and seconds to seconds	9. Complete a table of finish times, durations and start times: 24h clock, same day start and finish
10. Puzzle: Tell the time on mirror image of clocks		10. Memory task: match two equivalent times in 12h and 24h clock	10. Convert between seconds and hours, minutes and seconds	10. Complete a table of finish times, durations and start times: 24h clock
				11. Solve problems on start times, finish times and duration
				12. Solve problems on start times, finish times and duration